

PAGE 1 OF 1 GOVERNMENT OF CANADA PÊCHERIES AND OCEANS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										YEAR 2012																			
NAME: Corey Midzain		PRI:		Branch		CCG-ITS-MCI		Classification and Level		STANDARD WORK WEEK		X		WORK WEEK		SHIFT WORKER COMPRESSED		SHIFT DAYS		8,000		PART TIME													
The information you provide on this document is collected by (and) the Government of Canada under the Authority of the Financial Administration Act for the purpose of extra duty																																			
OTHER ENTITLEMENTS																																			
Date		Day of Week		Overtime Hours (24 Hour Clock)		Activity Code		Overtime Code		Cash Leave		Regular Work Day		First Day of Rest		Second Day of Rest		Statutory Holiday		Call Back		Meals		Sunday Work		Shift Premium		Weekend Premium		Other		No. of Hours		REMARKS	
7-Feb-12		tues		16:00 17:45		b		260				X1 X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X2		009		002 260		004		005		005		154		165		P.M. Carmanah late P/U from chopper	
14-Feb-12		Tue		16:00 18:30		b		260				X1 X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X2		009		002 260		004		005		005		154		165		Fuel system repairs Cape Scott	
15-Feb-12		wed		16:00 18:30		b		260				X1 X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X2		009		002 260		004		005		005		154		165		Fuel/Exhaust system repairs Cape Scott	

s.19(1)

s.19(1)

PAGE 1 OF 1 GOVERNMENT OF CANADA FISHERIES AND OCEANS		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										YEAR 2012									
NAME: Corey Midzain		PRI:		Branch		CCG-ITS-MCI		Classification and Level		STANDARD WORK WEEK		X		COMPRESSED WORK WEEK		SHIFT WORKER		SHIFT DAYS Hours Per Day		PART TIME 8.000			
OTHER ENTITLEMENTS																							
OVERTIME																							
Date		Day of Week		Overtime Hours (Enter clock start and end)		Activity Code		Overtime Code		Cash		Lump		Regular Work Day Code 260 (000 Travel)		First Day of Rest Code 261 (072 Travel)		Second Day of Rest Code 262 (072 Travel)		Statutory Holiday Code 263		Call Back Code 264	
29-May-12		tues		16:00 18:30		b		260						X1		X1.5		X1.75		X2		X1.5	
30-May-12		Wed		16:00 16:30		b		260						X1		X1.5		X1.75		X2		X1.5	
31-May-12		thur		16:00 17:00		b		260						X1		X1.5		X1.75		X2		X1.5	
1-Jun-12		fri		16:00 19:00		b		260						X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75		X2		X1.5	
														X1		X1.5		X1.75					

[illegible]

PAGE 1 OF 1		GOVERNMENT OF CANADA POISSONS ET OcéANS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										MONTH		June		YEAR		2012																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
NAME: Corey Midzain										The information you provide on this document is collected by the Government of Canada under the Authority of the Financial Administration Act for the purpose of extra duty										STANDARD WORK WEEK		COMPRESSED WORK WEEK		SHIFT WORKER		SHIFT DAYS		PART TIME																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
PRI:										CGG-RTS-MCI										Classification and Level		gl-man-11		WEEK		8,000		8,000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
OVERTIME										OTHER ENTITLEMENTS										REMARKS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Date										Regular Work Day										First Day of Rest										Second Day of Rest										Statutory Holiday										Call Back										Shift Premium										Weekend Premium										Other										No. of Hours																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Day of Week										Code 260 (89 Travel)										Code 261 (072 Travel)										Code 262 (072 Travel)										Code 263										Code 264										Code 265										Code 266										Code 267										Code 268										Code 269										Code 270										Code 271										Code 272										Code 273										Code 274										Code 275										Code 276										Code 277										Code 278										Code 279										Code 280										Code 281										Code 282										Code 283										Code 284										Code 285										Code 286										Code 287										Code 288										Code 289										Code 290										Code 291										Code 292										Code 293										Code 294										Code 295										Code 296										Code 297										Code 298										Code 299										Code 300										Code 301										Code 302										Code 303										Code 304										Code 305										Code 306										Code 307										Code 308										Code 309										Code 310										Code 311										Code 312										Code 313										Code 314										Code 315										Code 316										Code 317										Code 318										Code 319										Code 320										Code 321										Code 322										Code 323										Code 324										Code 325										Code 326										Code 327										Code 328										Code 329										Code 330										Code 331										Code 332										Code 333										Code 334										Code 335										Code 336										Code 337										Code 338										Code 339										Code 340										Code 341										Code 342										Code 343										Code 344										Code 345										Code 346										Code 347										Code 348										Code 349										Code 350										Code 351										Code 352										Code 353										Code 354										Code 355										Code 356										Code 357										Code 358										Code 359										Code 360										Code 361										Code 362										Code 363										Code 364										Code 365										Code 366										Code 367										Code 368										Code 369										Code 370										Code 371										Code 372										Code 373										Code 374										Code 375										Code 376										Code 377										Code 378										Code 379										Code 380										Code 381										Code 382										Code 383										Code 384										Code 385										Code 386										Code 387										Code 388										Code 389										Code 390										Code 391										Code 392										Code 393										Code 394										Code 395										Code 396										Code 397										Code 398										Code 399										Code 400										Code 401										Code 402										Code 403										Code 404										Code 405										Code 406										Code 407										Code 408										Code 409										Code 410										Code 411										Code 412										Code 413										Code 414										Code 415										Code 416										Code 417										Code 418										Code 419										Code 420										Code 421										Code 422										Code 423										Code 424										Code 425										Code 426										Code 427										Code 428										Code 429										Code 430										Code 431										Code 432										Code 433										Code 434										Code 435										Code 436										Code 437										Code 438										Code 439										Code 440										Code 441										Code 442										Code 443										Code 444										Code 445										Code 446										Code 447										Code 448										Code 449										Code 450										Code 451										Code 452										Code 453										Code 454										Code 455										Code 456										Code 457										Code 458										Code 459										Code 460										Code 461										Code 462										Code 463										Code 464										Code 465										Code 466										Code 467										Code 468										Code 469										Code 470										Code 471										Code 472										Code 473										Code 474										Code 475										Code 476										Code 477										Code 478										Code 479										Code 480										Code 481										Code 482										Code 483										Code 484										Code 485										Code 486										Code 487										Code 488										Code 489										Code 490										Code 491										Code 492										Code 493										Code 494										Code 495										Code 496										Code 497										Code 498										Code 499										Code 500										Code 501										Code 502										Code 503										Code 504										Code 505										Code 506										Code 507										Code 508										Code 509										Code 510										Code 511										Code 512										Code 513										Code 514										Code 515										Code 516										Code 517										Code 518										Code 519										Code 520										Code 521										Code 522										Code 523										Code 524										Code 525										Code 526										Code 527										Code 528										Code 529										Code 530										Code 531										Code 532										Code 533										Code 534										Code 535										Code 536										Code 537										Code 538										Code 539										Code 540										Code 541										Code 542										Code 543										Code 544										Code 545										Code 546										Code 547										Code 548										Code 549										Code 550										Code 551										Code 552										Code 553										Code 554										Code 555										Code 556										Code 557										Code 558										Code 559										Code 560										Code 561										Code 562										Code 563										Code 564										Code 565										Code 566										Code 567										Code 568										Code 569										Code 570										Code 571										Code 572										Code 573										Code 574										Code 575										Code 576										Code 577										Code 578										Code 579										Code 580										Code 581										Code 582										Code 583										Code 584										Code 585										Code 586										Code 587										Code 588										Code 589										Code 590										Code 591										Code 592										Code 593										Code 594										Code 595										Code 596										Code 597										Code 598										Code 599										Code 600										Code 601										Code 602										Code 603										Code 604										Code 605										Code 606										Code 607										Code 608										Code 609										Code 610										Code 611										Code 612										Code 613										Code 614										Code 615										Code 616										Code 617										Code 618										Code 619										Code 620										Code 621										Code 622										Code 623										Code 624										Code 625										Code 626										Code 627										Code 628										Code 629										Code 630										Code 631										Code 632										Code 633										Code 634										Code 635										Code 636										Code 637										Code 638										Code 639										Code 640										Code 641										Code 642										Code 643										Code 644										Code 645										Code 646										Code 647										Code 648										Code 649										Code 650										Code 651										Code 652										Code 653										Code 654										Code 655										Code 656										Code 657										Code 658										Code 659										Code 660										Code 661										Code 662										Code 663										Code 664										Code 665										Code 666										Code 667										Code 668										Code 669										Code 670										Code 671										Code 672										Code 673										Code 674										Code 675										Code 676										Code 677										Code 678										Code 679										Code 680										Code 681										Code 682										Code 683										Code 684										Code 685										Code 686										Code 687										Code 688										Code 689										Code 690										Code 691										Code 692										Code 693										Code 694										Code 695										Code 696										Code 697										Code 698										Code 699										Code 700										Code 701										Code 702										Code 703										Code 704										Code 705										Code 706										Code 707										Code 708										Code 709										Code 710										Code 711										Code 712										Code 713										Code 714										Code 715										Code 716										Code 717										Code 718										Code 719										Code 720										Code 721										Code 722										Code 723										Code 724										Code 725										Code 726										Code 727										Code 728										Code 729										Code 730										Code 731										Code 732										Code 733										Code 734										Code 735										Code 736										Code 737										Code 738										Code 739										Code 740										Code 741										Code 742										Code 743										Code 744										Code 745										Code 746										Code 747										Code 748										Code 749										Code 750										Code 751										Code 752										Code 753										Code 754										Code 755										Code 756										Code 757										Code 758										Code 759										Code 760										Code 761										Code 762										Code 763										Code 764										Code 765										Code 766										Code 767										Code 768										Code 769										Code 770										Code 771										Code 772										Code 773										Code 774										Code 775										Code 776										Code 777										Code 778										Code 779										Code 780										Code 781										Code 782										Code 783										Code 784										Code 785										Code 786										Code 787										Code 788										Code 789										Code 790										Code 791										Code 792										Code 793										Code 794										Code 795										Code 796										Code 797										Code 798										Code 799										Code 800										Code 801										Code 802										Code 803										Code 804										Code 805										Code 806										Code 807										Code 808										Code 809										Code 810										Code 811										Code 812										Code 813										Code 814										Code 815										Code 816										Code 817										Code 818										Code 819										Code 820										Code 821										Code 822										Code 823										Code 824										Code 825										Code 826										Code 827										Code 828										Code 829										Code 830										Code 831										Code 832										Code 833										Code 834										Code 835										Code 836										Code 837										Code 838										Code 839										Code 840										Code 841										Code 842										Code 843										Code 844										Code 845										Code 846										Code 847										Code 848										Code 849										Code 850										Code 851										Code 852										Code 853										Code 854										Code 855										Code 856										Code 857										Code 858										Code 859										Code 860										Code 861										Code 862										Code 863										Code 864										Code 865										Code 866										Code 867										Code 868										Code 869										Code 870										Code 871										Code 872										Code 873										Code 874										Code 875										Code 876										Code 877										Code 878										Code 879										Code 880										Code 881										Code 882										Code 883										Code 884										Code 885										Code 886										Code 887										Code 888										Code 889										Code 890										Code 891										Code 892										Code 893										Code 894										Code 895										Code 896										Code 897										Code 898										Code 899										Code 900										Code 901										Code 902										Code 903										Code 904										Code 905										Code 906										Code 907										Code 908										Code 909										Code 910										Code 911										Code 912										Code 913										Code 914										Code 915										Code 916										Code 917										Code 918										Code 919										Code 920										Code 921										Code 922										Code 923										Code 924										Code 925										Code 926										Code 927										Code 928										Code 929										Code 930										Code 931										Code 932										Code 933										Code 934										Code 935										Code 936										Code 937										Code 938										Code 939										Code 940										Code 941										Code 942										Code 943										Code 944										Code 945										Code 946										Code 947										Code 948										Code 949										Code 950										Code 951										Code 952										Code 953										Code 954										Code 955										Code 956										Code 957										Code 958										Code 959										Code 960										Code 961										Code 962										Code 963										Code 964										Code 965										Code 966										Code 967										Code 968										Code 969										Code 970										Code 971										Code 972										Code 973										Code 974										Code 975										Code 976										Code 977										Code 978										Code 979										Code 980										Code 981										Code 982										Code 983										Code 984										Code 985										Code 986										Code 987										Code 988										Code 989										Code 990										Code 991										Code 992										Code 993										Code 994										Code 995										Code 996										Code 997										Code 998										Code 999										Code 1000										Code 1001										Code 1002										Code 1003										Code 1004										Code 1005										Code 1006										Code 1007										Code 1008										Code 1009										Code 1010										Code 1011										Code 1012										Code 1013										Code 1014										Code 1015										Code 1016										Code 1017										Code 1018										Code 1019										Code 1020										Code 1021										Code 1022										Code 1023										Code 1024										Code 1025										Code 1026										Code 1027										Code 1028										Code 1029										Code 1030										Code 1031										Code 1032										Code 1033										Code 1034										Code 1035										Code 1036										Code 1037										Code 1038										Code 1039										Code 1040										Code 1041										Code 1042										Code 1043										Code 1044										Code 1045										Code 1046										Code 1047										Code 1048										Code 1049										Code 1050										Code 1051										Code 1052										Code 1053										Code 1054										Code 1055										Code 1056										Code 1057										Code 1058										Code 1059										Code 1060										Code 1061										Code 1062										Code 1063										Code 1064										Code 1065										Code 1066										Code 1067										Code 1068										Code 1069										Code 1070										Code 1071										Code 1072										Code 1073										Code 1074										Code 1075										Code 1076										Code 1077										Code 1078										Code 1079										Code 1080										Code 1081										Code 1082										Code 1083										Code 1084										Code 1085										Code 1086										Code 1087										Code 1088										Code 1089										Code 1090										Code 1091										Code 1092										Code 1093										Code 1094									

000007

[illegible]

s.19(1)

PAGE 1 OF 1		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION		MONTH		aug		YEAR		2012											
GOVERNMENT OF CANADA FISHERIES AND OCEANS		PAYLIST		The information you provide on this document is collected by and for the Government of Canada under the Authority of the Financial Administration Act for the purposes of extra duty																			
NAME: Corey Midzain		PRI:		Branch		COG-ITS-MCI		Classification and Level		gl-man-11		STANDARD WORK WEEK		X		SHIFT WORKER COMPRESSED WORK WEEK		SHIFT DAYS Mon-Fri Per Day		PART TIME		8,000	
OVERTIME																							
OTHER ENTITLEMENTS																							
REMARKS																							
installed new domestic																							
installed pulse pumps																							
site clean up/ domestic issues																							
installed new pulse pumps/ loaded gear																							
TOTALS:																							
EMPLOYEE SIGNATURE: (if absent to the validity of the overtime worked as described on this form)																							
SUPERVISORS SIGNATURE (if applicable)																							
MANAGERS NAME (PLEASE PRINT)																							
DATE																							

PAGE 1 OF 1		GOVERNMENT OF CANADA FISHERIES AND OCEANS		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION		MONTH		YEAR		2012	
NAME:		Corey Midzain		PRI:		9360		PAYLIST		9360	
NAME:		Corey Midzain		PRI:		9360		PAYLIST		9360	
NAME:		Corey Midzain		PRI:		9360		PAYLIST		9360	
Date		Day of Week		Overtime Hours (24 hour clock)		Start		End		Activity Code	
10-Jul-12		tues		16:00		21:00		b		260	
11-Jul-12		Wed		16:00		20:30		b		260	
TOTALS:		0.00		9.50		0.00		0.00		0.00	
EMPLOYEE SIGNATURE: (I attest to the validity of the overtime worked as described on this form)											
SUPERVISORS NAME (PLEASE PRINT)											
SUPERVISORS SIGNATURE (if applicable)											
DATE											
MANAGERS NAME (PLEASE PRINT)											
MANAGERS SIGNATURE (SECTION 34 PAA)											
DATE											

s.19(1)

PAGE 1 OF 1 GOVERNMENT OF CANADA FISHERIES AND OCEANS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										MONTH		YEAR		2012			
NAME: Corey Midzain		PRI:		Branch		COG-TS-MCI		Classification and Level		gl-man-11		STANDARD WORK WEEK		X		COMBINED WORK WEEK		SHIFT DAYS		PARTY		TIME	
DATE		OVERTIME		REGULAR WORK DAY		FIRST DAY OF REST		SECOND DAY OF REST		STATUTORY HOLIDAY		CALL BACK		STAND-BY		SHIFT PREMIUM		WEEKEND PREMIUM		OTHER		REMARKS	
Date	Day of Week	Overtime Hours (24-hour clock)	Activity Code	Overtime Code	Cash	Leaves	Code 260 (089 Travel)	Code 261 (072 Travel)	Code 262 (072 Travel)	Code 263	Code 264	Code 265	Code 266	Code 267	Code 268	Code 269	Code 270	Code 271	Code 272	Code 273	Code 274	Code 275	Code 276
12-Sep-12	wed	16:00 18:00	b	260			X1.5	X1.75	X2														
2-Oct-12	tues	16:00 18:30	b	260																			
3-Oct-12	wed	16:00 17:00	b	260																			
9-Oct-12	tues	16:00 19:00	b	260																			
10-Oct-12	wed	16:00 18:00	b	260																			
12-Oct-12	fri	16:00 16:30	b	260																			
16-Oct-12	tues	16:00 17:00	b	260																			
17-Oct-12	wed	16:00 16:30	b	260																			
TOTALS:		0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPLOYEE SIGNATURE (I attest to the validity of the overtime worked as detailed on this form)		Date		SUPERVISORS SIGNATURE (if applicable)		Date		SUPERVISORS NAME (PLEASE PRINT)		SUPERVISORS SIGNATURE (SECTION 24.1A.1)		Date		MANAGERS SIGNATURE (PLEASE PRINT)		Date							
														Dieter Losel									

April 16/12

s.19(1)

PAGE 1 OF 1 GOVERNMENT OF CANADA FINANCES AND OCEANS		PATLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										MONTH		nov/dec		YEAR		2012							
NAME: Corey Midzain		PRI:		Branch		COG-ITS-MCI		Classification and Level		gl-man-11		STANDARD WORK WEEK		X		COMPLETED WORK WEEK		SHIFT WORKER		SHIFT DAYS		PART TIME							
The information you provide on this document is collected by [find the Government of Canada under the Authority of the Financial Administration Act for the purposes of the Access to Information Act / Document divulgué en vertu de la Loi sur l'accès à l'information.]		Branch		COG-ITS-MCI		Classification and Level		gl-man-11		STANDARD WORK WEEK		X		COMPLETED WORK WEEK		SHIFT WORKER		SHIFT DAYS		PART TIME									
OVERTIME																													
Date	Day of Week	Overtime Hours (24 Hour Clock)	Activity Code	Overtime Code	Regular Work Day	First Day of Rest	Second Day of Rest	Statutory Holiday	Call Back	Meals	Standby	Shift Premium	Weekend Premium	Other	No. of Hours	REMARKS													
					Code 260 (087 Travel)	Code 261 (072 Travel)	Code 262 (072 Travel)	Code 263																					
30-Nov-12	fr	16:00 18:00	b	260	2.00																								
1-Dec-12	sat	07:30 18:00	b	261		8.00	2.00																						
2-Dec-12	sun	07:30 11:30	b	262				4.00																					
TOTALS:																0.00	2.00	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EMPLOYEE SIGNATURE: (I attest to the validity of the overtime worked as described on this form)																SUPERVISORS SIGNATURE (IF APPLICABLE)							MANAGERS SIGNATURE (SECTION 94 FAA)		DATE				
																							Dieter Losel						

[illegible]

PAGE 1 OF 1 GOVERNMENT OF CANADA PÊCHERIES AND OCEANS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										MONTH		YEAR		2012			
NAME: Corey Midzain		PRI:		Branch		CCG-IT&MCI		Classification and Level		gl-man-11		STANDARD WORK WEEK		X		COMPRESSED WORK WEEK		SHIFT WORKER		SHIFT DAYS		PART TIME	
DATE		OVERTIME		Date		Date		Date		Date		Date		Date		Date		Date		Date		Date	
Date	Day of Week	Overtime Hours (24 Hour Clock)	Start	End	Activity Code	Overtime Code	Regular Work Day	Code 260 (89 Travel)	Code 261 (072 Travel)	Code 262 (072 Travel)	Code 263 (072 Travel)	Statutory Holiday	Code 264	Call Back	Meals	Shift Premium	Evening	Night	Weekend	Saturday	Sunday	Other	Remarks
10-Dec-12	mon	16:00	20:00		b	260																	
11-Dec-12	tues	16:00	18:00		b	260																	
12-Dec-12	wed	16:00	18:00		b	260																	
13-Dec-12	thur	16:00	20:00		b	260																	
14-Dec-12	fri	16:00	18:00		b	260																	
15-Dec-12	sat	07:30	15:00		b	261																	
<p>TOTALS: 0.00 14.00 0.00</p> <p>EMPLOYEE SIGNATURE (I attest to the validity of the overtime worked as described on this form)</p> <p>SUPERVISORS SIGNATURE (If applicable)</p> <p>MANAGERS SIGNATURE (SECTION 94 FAH)</p> <p>MANAGERS NAME (PLEASE PRINT)</p> <p>Dieter Losel</p>																							

Acting pay from 2nd Dec - 9th.

[illegible]

5D471-521-212-90510-0500-6

COPY

000018

(Corey Miozain)

000019

[illegible]

5988M-752-120-0341-N5713

COPY

s.19(1)

PAGE 1 OF 1 GOVERNMENT OF CANADA FISHERIES AND OCEANS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION										MONTH		January		YEAR		2013	
NAME: Midzain, Corey		PRI:		Branch		CCG-ITS-MCI		Classification and Level		gl-mam-11		STANDARD WORK WEEK		X		COMPRESSED WORK WEEK		SHIFT DAYS		8,000		PART TIME	
The information you provide on this document is collected by (for) the Government of Canada under the Authority of the Financial Administration Act for the purpose of extra duty																							
OTHER ENTITLEMENTS																							
Date of Workday	Day of Week	Overtime Hours (24 hour clock)	Activity Code	Overtime Code	Cash	Leaves	Regular Work Day		First Day of Rest		Second Day of Rest		Statutory Holiday		Week		Shift Premium		Weekend Premium		Other	No. of Hours	
							Code 260 (883 Travel)	Code 261 (883 Travel)	Code 262 (883 Travel)	Code 263 (883 Travel)	Code 264 (883 Travel)	Code 265 (883 Travel)	Code 266 (883 Travel)	Code 267 (883 Travel)	Code 268 (883 Travel)	Code 269 (883 Travel)	Code 270 (883 Travel)	Code 271 (883 Travel)	Code 272 (883 Travel)	Code 273 (883 Travel)			Code 274 (883 Travel)
21-Jan-13	Mon		675																				
TOTALS: 8.00 0.00																							
EMPLOYEE SIGNATURE: (I attest to the validity of the overtime worked as detailed on this form)																							
Date: 21/01/13																							
SUPERVISOR'S SIGNATURE (if applicable): James Marshall																							
MANAGER'S SIGNATURE (if applicable): M. Dore																							
MANAGER'S NAME (PLEASE PRINT): Michael Leach																							
DATE: 22/01/2013																							

(corey mrozain)

COPY

000021

PAGE 1 OF 1		GOVERNMENT OF CANADA POSTERS AND OGCARS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION		MONTH		april		YEAR		2013													
NAME:		Corey Midzain		PRI:		Branch		CCG-ITS-MCI		Classification and Level		gl-train-11		WEEK		x		WORK WEEK		SHIFT WORKER COMPRESSED		SHIFT DAYS		Hours Per Day		8,000		TIME	
Date		Day of Week		Overtime Hours (24 Hour Clock)		Activity Code		Overtime Code		Cash Leave		Regular Work Day		First Day of Rest		Second Day of Rest		Statutory Holiday		Call Back		Weekly		Shift Premium		Weekend Premium		Other	
10-Apr-13		wed		16:00		16:30		b		260		0.50		X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X2		Code 260 (89 Travel)		Code 260 (89 Travel)		Code 260 (89 Travel)		Code 260 (89 Travel)		Code 260 (89 Travel)	
11-Apr-13		thur		16:00		17:00		b		260		1.00		X1.5 X1.75 X2		X1.5 X1.75 X2		X1.5 X2		Code 260 (89 Travel)		Code 260 (89 Travel)		Code 260 (89 Travel)		Code 260 (89 Travel)		Code 260 (89 Travel)	

~~592~~ W96BF - T31 - 120 - 0141 - E5400

COPY

PAGE 1 OF 1 GOVERNMENT OF CANADA PÊCHERIE ET OcéANS		PAYLIST		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION				MONTH		april/may		YEAR		2013	
NAME: Corey Midzain		PRI: 9360		Branch		CCO-ITS-MCI		Classification and Level		gl-man-11		STANDARD WORK WEEK		WORKERS COMPENSATED		SURT DUTY	
DATE		Overtime Hours (24 Hour Clock)		Activity Code		Overtime Code		Cash Leave		Regular Work Day		First Day of Rest		Second Day of Rest		Statutory Holiday	
Day of Week		Start End		Code		Code		Code		Code		Code		Code		Code	
30-Apr-13	tues	16:00	18:00	b	260												
1-May-13	wed	16:00	18:00	b	260												
OVERTIME																	
OTHER ENTITLEMENTS																	
REMARKS																	
discovery refuel/ and P.M.																	
discovery C.M. engine duct Chatham C.M.																	
pull vacume/ water system/ furnace																	
TOTALS: 0.00 4.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00																	
EMPLOYEE SIGNATURE: (I attest to the validity of the overtime worked as described on this form)																	
SUPERVISOR SIGNATURE (if applicable)																	
DATE																	
MANAGER SIGNATURE (if applicable)																	
DATE																	

W69BF-T31-120-0141-N5711

COPY

[illegible]

W96BF-T31-120-0141-A51AA

000024

PAGE 1 OF 1		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION		MONTH		oct		YEAR		2013	
GOVERNMENT OF CANADA FISHERIES AND OCEANS				PAYLIST		The information you provide on this document is collected by (for) the Government of Canada under the Authority of the Financial Administration Act for the purpose of extra duty.							
NAME:		Corey Midzain		PRI:		Branch		Classification and Level		CCG-ITS-MCI		STANDARD WORK	
DATE		7-Oct-13		OVERTIME		Shift Premium		Evening		Night		Weekend	
TIME		8,000		WORK WEEK		x		x		x		x	
Date	7-Oct-13	mon	06:00	07:30	b	260	0.00	9.50	0.00	0.00	0.00	0.00	0.00
Date	7-Oct-13	mon	16:00	17:00	b	260	0.00	9.50	0.00	0.00	0.00	0.00	0.00
Date	8-Oct-13	tues	16:00	19:00	b	260	0.00	9.50	0.00	0.00	0.00	0.00	0.00
Date	9-Oct-13	wed	16:00	18:00	b	260	0.00	9.50	0.00	0.00	0.00	0.00	0.00
Date	10-Oct-13	thur	16:00	18:00	b	260	0.00	9.50	0.00	0.00	0.00	0.00	0.00
TOTALS:							0.00	9.50	0.00	0.00	0.00	0.00	0.00
EMPLOYEE SIGNATURE: [Signature]							SUPERVISOR SIGNATURE: [Signature]						
DATE: 10/13/13							DATE: 10/15/13						
EMPLOYEE SIGNATURE: [Signature]							SUPERVISOR SIGNATURE: [Signature]						
DATE: 10/13/13							DATE: 10/15/13						

0 + 4.

[illegible]

s.19(1)

SHIPPED SEP 06 2013

000026

[illegible]

W96BF-T52-120-0141-A51AA

COPY

COPIES

W96BF-782-120-0141-15163

PAGE 1 OF 3 GOVERNMENT OF CANADA FISHERIES AND OCEANS		PAYLIST	9680	EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION				MONTH	dec/jan	SHIFT DAYS	YEAR	2014
The information you provide on this document is collected by (by) the Government of Canada under the Authority of the Financial Administration Act for the purposes of extra duty												
NAME: Corey Midzain		PRI:	CCG-ITS-MCI	Classification and Level	gl-alm-11	STANDARD WORK WEEK	X	COMPRESSED WORK WEEK	SHIFT WEEK	WEEK	SHIFT DAYS	YEAR
OTHER ENTITLEMENTS												
WEEKEND PREMIUM												
SUNDAY												
SATURDAY												
SUNDAY												
OTHER												
No. of Hours												
17-Dec-13	tues	16:00	17:00	b	260							
18-Dec-13	wed	16:00	18:00	b	260							
13-Jan-14	mon	16:00	18:30	b	260							
14-Jan-14	tues	16:00	18:00	b	260							
16-Jan-14	thur	05:00	07:30	b	260							
16-Jan-14	thur	16:00	17:00	b	260							
REMARKS												
cape scott engine swap												
cleaned up hangar, packed truck												
unpack start on ducting												
install furnace, replumb, new ducting												
early start to meet engineering staff ozzard												
Ozzard reit												

OVERTIME												
TOTALS:												
EMPLOYEE SIGNATURE: (Print to the right of the overtime worked as clarified on this form)												
Date: 20/1/14												
SUPERVISOR SIGNATURE: (Signature)												
SUPERVISOR NAME (PLEASE PRINT): James Marshall												
MANAGER SIGNATURE (SECTION 4 PA): (Signature)												
MANAGER NAME (PLEASE PRINT): D. Eber												
Director: (Signature)												
Director Name (PLEASE PRINT): D. Eber												
DATE: 21/01/2014												

W96BF-T52-120-A51AA-0141

COPY

000030

[illegible]

W96BF-T52-120-0141-A5/29

COPY

000031

PAGE 1 OF 1		9360		EXTRA DUTY PAY/SHIFTWORK REPORT AND AUTHORIZATION		MONTH		YEAR		2014																	
GOVERNMENT OF CANADA FISHERIES AND OCEANS				PAYLIST		SHIFT DAYS WEEK																					
NAME: Corey Midzain				PRI:		Classification and Level		STANDARD WORK WEEK		SHIFT WORK WEEK																	
The information you provide on this document is collected by (for) the Government of Canada under the Authority of the Financial Administration Act for the purposes of extra duty				Branch		Classification and Level		STANDARD WORK WEEK		SHIFT WORK WEEK																	
CCG-ITS-MCI				Branch		Classification and Level		STANDARD WORK WEEK		SHIFT WORK WEEK																	
OVERTIME				PR:		Classification and Level		STANDARD WORK WEEK		SHIFT WORK WEEK																	
OVERTIME				PR:		Classification and Level		STANDARD WORK WEEK		SHIFT WORK WEEK																	
Date	Day of Week	Overtime Hours (24 Hour Clock)	Activity Code	Overtime Code	Cash	Leaves	Regular Work Day	First Day of Rest	Second Day of Rest	Statutory Holiday	Cull	Meal	Standby	Shift Premium	Weekend Premium	Other	No. of Hours	REMARKS									
17-Mar-14	mon	16:00-18:30	b	260			2.50	X1.5 X1.75 X2	X1.5 X1.75 X2	X1.5 X2	009	002 259	084	085	058	154	155	ezila engine offline and down									
31-Mar-14	mon	16:00-18:30	b	260			2.50											discovery pm/drive to hardy unload									
1-Apr-14	tues	16:00-18:00	b	260			2.00											pine/scalett pm									
2-Apr-14	wed	16:00-19:00	b	260			3.00											scott pm/cm quatsimo pm/cm									
3-Apr-14	thur	16:00-17:00	b	260			1.00											wait for fuel truck hardy hangar									
TOTALS:												0.00	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
EMPLOYEE SIGNATURE: (I attest to the validity of the overtime worked as described on this form)												Date		14/04/14		SUPERVISOR SIGNATURE (if applicable)		Date		14/04/14		MANAGER SIGNATURE (SECTION 34 FMA)		Date		APRIL 15/14	

(W98BF-T52-~~120~~120-0141-E5400)

COPY

000032

[illegible]

W9680-T60-230-0141/~~16243~~

12B5 1.5.30.8

COPY

[illegible]

W96B0-T60-230-0141-N6243

WBS 1.5.30.8

COPY

TRAVEL CLAIM - BC



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

s.19(1)

Reason for EMT exemption: (please check)
☐ Students / Casuals
☒ Petty Cash (Under \$50.00)

PRI #		TAN#		Type of Authority (check adjacent box below)	
Name	midzain corey			BTA	<input checked="" type="checkbox"/>
Address	c/o Cdn Coast Guard 25 Huron Street			TAA	
Where to send Cheque	25 Huron Street			Letter of Invitation	
City, Prov	Victoria, BC	Postal Code	V8V 4V9		

PART A - GENERAL INFORMATION

Branch	CCG - Maritime and Civil Infrastructure	Branch contact	Brenda Mesich
Address	CCG Base Victoria, 25 Huron Street, Victoria, BC	Postal Code	V8V 4V9
Purpose of travel	Lennard island corrective maintenance		
			250-480-2652

PART B - RECORD OF EXPENSES

Date DD/MM/YY	Arrival / Departure	Details	km	Mileage	Transport	Accomm	Meals				Incidentals		Other	Total
							B	L	D	Total	#	Total		
TOTAL PREPAID EXPENSES						\$ -						\$ -	\$ -	
EXPENSES NOT PREPAID														
		ATM / AMEX fees		\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
6-Jun-12	8:30/14:30	fly to and return via ccg 362		\$ -	\$ -	\$ -		1			\$ -	\$ -	\$ -	14.85
6-Jun-12		robbins parking		\$ -	\$ 4.50	\$ -				\$ -	\$ -	\$ -	\$ -	4.50
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
				\$ -	\$ -	\$ -				\$ -	\$ -	\$ -	\$ -	-
TOTALS			0	\$ -	\$ 4.50	\$ -					\$ -	\$ -	\$ -	19.35

Meal Rates	
Breakfast	\$ 15.60
Lunch	\$ 14.85
Dinner	\$ 40.85
Total	\$ 71.30

Selected Allowances	
Incidentals (Comm)	\$ 17.30
Incidentals (Priv)	\$ 17.30
Pvt Accom	\$ 50.00
Km Allowance	\$ 0.485 (within BC)

Cash Advance Calculator	
ATM	\$ -
Amex	\$ -
Total Fee	\$ -
USD Exchange	\$

Financial Coding:	RC	Bus. Line	Allot.	Line Object	Project		
			120	0202	6	\$	17.43
HST:	6563F 524 899 3390 00000 6				(9.91%)	\$	1.92

Justification for Exceeding the Maximum Nightly Hotel Fee:

I certify that the amounts included in this claim were incurred on authorized government business travel.

Signature _____ Date _____

Certified pursuant to Section 34 of the Financial Administration Act.

Signature _____ Date _____
 Print Name _____

IF THIS CLAIM IS PAID FROM PETTY CASH

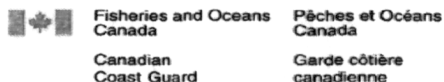
*Claims for \$50 or less can be paid from petty cash.

Paid: \$ 19.35

Claimant: _____

Signature: _____

s.19(1)



TRAVEL CLAIM - BC

Reason for EMT exemption: (please check)
 Students / Casuals
 Petty Cash (Under \$50.00)

PRI #	TAN#	Type of Authority (check adjacent box below)	
Name	midzain corey		
Address	c/o Cdn Coast Guard 25 Huron Street		BTA <input checked="" type="checkbox"/>
Where to send Cheque			TAA <input type="checkbox"/>
City, Prov	Victoria, BC	Postal Code	V8V 4V9
		Letter of Invitation <input type="checkbox"/>	

PART A - GENERAL INFORMATION

Branch	CCG - Maritime and Civil Infrastructure	Branch contact	Brenda Mesich
Address	CCG Base Victoria, 25 Huron Street, Victoria, BC	Postal Code	V8V 4V9
Purpose of travel	Corrective maintenance Engine malfunction Entrance island		
	250-480-2652		

PART B - RECORD OF EXPENSES

Date DD/MM/YY	Arrival / Departure	Details	km	Mileage	Transport	Accomm	Meals				Incidentals		Other	Total
							B	L	D	Total	#	Total		
TOTAL PREPAID EXPENSES						\$ -						\$ -	\$ -	
EXPENSES NOT PREPAID														
		ATM / AMEX fees		\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
16-Apr-12	8:30/15:30	Fly to Entrance via 359		\$ -	\$ -	\$ -		1		\$ 14.85		\$ -	\$ -	\$ 14.85
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -				\$ -		\$ -	\$ -	\$ -
TOTALS			0	\$ -	\$ -	\$ -				\$ 14.85		\$ -	\$ -	\$ 14.85

Meal Rates	
Breakfast	\$ 15.60
Lunch	\$ 14.85
Dinner	\$ 40.85
Total	\$ 71.30

Selected Allowances	
Incidentals (Comm)	\$ 17.30
Incidentals (Priv)	\$ 17.30
Pvt Accom	\$ 50.00
Km Allowance	\$ 0.485 (within BC)

Cash Advance Calculator	
ATM	\$ -
Amex	\$ -
Total Fee	\$ -
USD Exchange	\$

RC	Bus. Line	Allot.	Line Object	Project
Financial Coding:	120	0202	6	\$ 13.38
HST:	6563F 524 899 3390 00000 6	(9.91%)		\$ 1.47

Justification for Exceeding the Maximum Nightly Hotel Fee:

I certify that the amounts included in this claim were incurred on authorized government business travel.

Signature _____ Date _____

Certified pursuant to Section 34 of the Financial Administration Act.

Signature _____ Date _____

Print Name _____

IF THIS CLAIM IS PAID FROM PETTY CASH

*Claims for \$50 or less can be paid from petty cash.

Paid: \$ 14.85

Claimant: _____

Signature: _____

Crew Travel Plan

Please complete blue shaded areas for each planned trip

Plan is not approved until signed by a Senior Departmental Manager (that is a manager who reports directly to the Deputy Minister or the Commissioner, Canadian Coast Guard).

Purpose of Travel

- 01 - Core mandate
02 - Key stakeholder engagement
03 - Internal governance
04 - Training
05 - Other
- Explanation**
Travel that is required in support of the direct delivery of the core mandate of the Department of Fisheries and Oceans and/or the Canadian Coast Guard or legislative or legal requirements.
Travel that is necessary to engage key stakeholders in relation to policy, program or regulatory development or renewal or other matters that support the Department of Fisheries and Oceans and Canadian Coast Guard's ongoing working relationship or operations with such communities.
Travel that is necessary to support sound internal governance of the Department of Fisheries and Oceans and/or the Canadian Coast Guard including management meetings and Departmental Audit Committee meetings, or that is necessary for the recruitment or hiring of employees.
Travel to enable the training of employees to meet the assigned duties of their positions.
Other travel - please provide detailed explanation

Date of Crew Change: January 13th, 2014 13-17 JAN 14

Plan number: Mt Ozard Site Inspection - Electrical

Information	
Vessel Name:	MT Ozard
Region/sector/branch/directorate/section:	Western/DFO/CCG/ITS/MCI - Victoria
Trip Purpose (from drop-down menu):	01 - Core mandate
If Trip Purpose entitled "Other" is chosen, provide a detailed explanation:	
Specific trip objective and justification for not using telepresence or other alternative to travel:	MT Ozard Site Inspection requires personnel on site.
Justification for the number of travellers:	Personnel are required to fulfill program & OHS requirements

Traveller name		Origin / Destination(s) of Travel	Cost Information (include taxes)								Event Information				
			Air	Rail	Rental Motor Vehicle	Personal Motor Vehicle	Taxi	Other Transport	Accommodation	Meals	Incidentals	Other	Total Trip Amount	Is the trip part of an Event? (choose "Yes" or "No" from drop-down menu)	If yes, provide Event number
1	Andrew Wight	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
2	Ernest Hooker	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
3	Jeff Cox	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
4	Kevin Archambault	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
5	Kyle Wood	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
6	Corey Midzain	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
7	Gord Aro	Victoria, Mt. Ozard, Eliza Dome, Victoria							575.00	362.75	86.50		1,024.25	No	
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
									\$4,025.00	\$2,539.75	\$805.50		\$7,169.75		

Expenditure Initiation approved by (Print): ROGER GURUARD
ASSISTANT COMMISSIONER
WESTERN REGION

Signature: [Signature] Date: 10 JAN 14

Recommended by: [Signature] E. Hooper date: Jan. 9th 2014
Recommended by: L.D. [Signature] L.D. Hooper, Superintendent
Recommended by: [Signature] Maritime & Civil Infrastructure R.D. date: 11
Recommended by: [Signature] Date: _____

Crew Travel Plan

Please complete blue shaded areas for each planned trip

Plan is not approved until signed by a Senior Departmental Manager (that is a manager who reports directly to the Deputy Minister or the Commissioner, Canadian Coast Guard)

Purpose of Travel

Explanation

- 01 - Core mandate
02 - Key stakeholder engagement
03 - Internal governance
04 - Training
05 - Other

Travel that is required in support of the direct delivery of the core mandate of the Department of Fisheries and Oceans and/or the Canadian Coast Guard or legislative or legal requirements.
Travel that is necessary to engage key stakeholders in relation to policy, program or regulatory development or renewal or other matters that support the Department of Fisheries and Oceans and Canadian Coast Guard's ongoing working relationship or operations with such communities.
Travel that is necessary to support sound internal governance of the Department of Fisheries and Oceans and/or the Canadian Coast Guard including management meetings and Departmental Audit Committee meetings, or that is necessary for the recruitment or hiring of employees.
Travel to enable the training of employees to meet the assigned duties of their positions.
Other travel - please provide detailed explanation

Date of Crew Change:	JANUARY 27-29, 2014
Plan number:	
Information	
Vessel Name:	
Region/District/Branch/Directorate/Section:	MCI / WESTERN REGION MACHINE SHOP
Trip Purpose (from drop-down menu):	01 - Core mandate
If Trip Purpose entitled "Other" is chosen, provide a detailed explanation:	
Specific trip objective and justification for not using telepresence or other alternative to travel:	FIELD WORK FOR CORRECTIVE MAINTENANCE
Justification for the number of travellers:	2 MAN CREW FOR REMOTE SITES

Traveller name		Origin / Destination(s) of Travel	Cost Information (include taxes)								Event Information				
			Air	Rail	Rental Motor Vehicle	Personal Motor Vehicle	Taxi	Other Transport	Accommodation	Meals	Incidentals	Other	Total Trip Amount	Is the trip part of an Event? (Choose "Yes" or "No" from drop down menu)	If yes, provide Event number
1	GORD ARO	NOOTKA AND KAINS LIGHTSTATION/ELIZA						CCG HELO.	600.00	400.00	123.00		1,123.00		
2	COREY MIDZAIN	NOOTKA AND KAINS LIGHTSTATION/ELIZA						CCG HELO.	600.00	400.00	123.00		1,123.00		
3	KYLE WOOD	NOOTKA AND KAINS LIGHTSTATION/ELIZA						CCG HELO.	600.00	400.00	123.00		1,123.00		
4															
5															
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17															
18															
		ROGER							\$1,800.00	\$1,200.00	\$360.00		\$3,360.00		

Expenditure Initiation approved by (Print):

ROGER LUTZGALL

ASSISTANT COMMISSIONER

WESTERN REGION

Signature:

Date: 23 JAN 14

Recommended by:

W. Sabel

Date: 23/01/2014

Recommended by:

Date:



6BDC3FB1CB3A4020BD1A

Expense Report: C.M. Trips Carmanah/Pacheena/Beale/Scott

s.19(1)

Traveller Name : Midzain,
Corey**Total Expenses :** 506.13 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 506.13 CAD**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 570751**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 07/02/2012
(DD/MM/YYYY) :**Return Date** 16/02/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2011-2012**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,
indicate whether Tier 1, 2 or 3 :****Payment Distribution****Total Due To Traveller :** 506.13 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
06/02/2012	Parking			Victoria, British Columbia	Out of Pocket	18.25 CAD
13/02/2012	Bottled Water			Campbell River, British Columbia	Out of Pocket	14.18 CAD

13/02/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
14/02/2012	Commercial Accommodation	Quarterdeck inn	Port Hardy, British Columbia	Out of Pocket	97.10 CAD
16/02/2012	Government & Institutional Accommodation	Cape Scott light station	Port Hardy, British Columbia	Out of Pocket	20.00 CAD

Attach required receipts and file according to accounting instructions for your location.



1086FF3D7AEF40BDB7E5

Expense Report: Day trips/ West coast P.M.**Total Expenses :** 841.46 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 841.46 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 599979**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 13/03/2012
(DD/MM/YYYY) :**Return Date** 23/03/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2011-2012**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 841.46 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
13/03/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD
16/03/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD

19/03/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
19/03/2012	Bottled Water		Victoria, British Columbia	Out of Pocket	9.91 CAD
23/03/2012	Commercial Accommodation	west coast motel	Ucluelet, British Columbia	Out of Pocket	393.00 CAD

Attach required receipts and file according to accounting instructions for your location.



89059522EA7B4E1F9273

Expense Report: Chrome island water system**Total Expenses :** 663.73 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 663.73 CAD

s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 627132**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 03/04/2012
(DD/MM/YYYY) :**Return Date** 13/04/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2011-2012**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 663.73 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
03/04/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD
10/04/2012	Bottled Water			Cobble Hill, British Columbia	Out of Pocket	8.98 CAD

10/04/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
13/04/2012	Commercial Accommodation	Best Western Intl	Courtenay, British Columbia	Out of Pocket	319.20 CAD

Attach required receipts and file according to accounting instructions for your location.



74076D09FBCA490E8A91

Expense Report: Loran c site dismanteling**Total Expenses :** 1,045.81 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 1,045.81 CAD

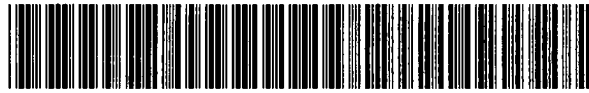
s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 643500**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 10/05/2012
(DD/MM/YYYY) :**Return Date** 15/05/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 1,045.81 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
10/05/2012	Parking			Victoria, British Columbia	Out of Pocket	18.25 CAD
11/05/2012	Bottled Water			Port Hardy, British Columbia	Out of Pocket	10.91 CAD

15/05/2012	Commercial Accommodation	Glen Lyon inn	Port Hardy, British Columbia	Out of Pocket	541.50 CAD
------------	-----------------------------	------------------	---------------------------------	------------------	------------

Attach required receipts and file according to accounting instructions for your location.



7A87FD7799EC4A06951E

Expense Report: Folkstone/Bowen corrective maintenance**Total Expenses :** 248.08 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 248.08 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Date Submitted :** 14/06/2012**Approval Status :** Pending
Approval -
Hutchison,
Maureen L.**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 666677**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 12/06/2012
(DD/MM/YYYY) :**Return Date** 13/06/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 248.08 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
12/06/2012	Parking			Victoria, British Columbia	Out of Pocket	15.00 CAD

12/06/2012	Bottled Water		Victoria, British Columbia	Out of Pocket	4.94 CAD
13/06/2012	Commercial Accommodation	Comfort Inns	Vancouver, British Columbia	Out of Pocket	107.39 CAD

Attach required receipts and file according to accounting instructions for your location.



D9136F0D5B2B4F03B5B2

Expense Report: day trips/Northern corrective maintenanc**Total Expenses :** 748.40 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 748.40 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 654296**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 18/05/2012
(DD/MM/YYYY) :**Return Date** 01/06/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 748.40 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
18/05/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD
23/05/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD

29/05/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
30/05/2012	Commercial Accommodation	Coastal Hotels	Campbell River, British Columbia	Out of Pocket	95.20 CAD
01/06/2012	Commercial Accommodation	glen lyon	Port Hardy, British Columbia	Out of Pocket	216.60 CAD

Attach required receipts and file according to accounting instructions for your location.



CF1C892489F446CE84CC

Expense Report: Eliza dome fuel compliance**Total Expenses :** 2,300.51 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 2,300.51 CAD

s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 696162**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 16/07/2012
(DD/MM/YYYY) :**Return Date** 27/07/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 2,300.51 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
16/07/2012	Parking			Victoria, British Columbia	Out of Pocket	36.50 CAD
20/07/2012	Commercial Accommodation		Black Rock	Ucluelet, British Columbia	Out of Pocket	598.44 CAD

23/07/2012	Bottled Water		Ucluelet, British Columbia	Out of Pocket	14.97 CAD
27/07/2012	Commercial Accommodation	Black Rock	Ucluelet, British Columbia	Out of Pocket	748.05 CAD

Attach required receipts and file according to accounting instructions for your location.



A7C786256B7549099F74

Expense Report: Pine island engine malfunction**Total Expenses :** 431.69 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 431.69 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 688092**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 10/07/2012
(DD/MM/YYYY) :**Return Date** 12/07/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 431.69 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
10/07/2012	Parking			Victoria, British Columbia	Out of Pocket	15.00 CAD
11/07/2012	Bottled Water			Port Hardy, British Columbia	Out of Pocket	5.59 CAD

12/07/2012	Commercial Accommodation	Glen Lyon Inn	Port Hardy, British Columbia	Out of Pocket	216.60 CAD
------------	-----------------------------	------------------	---------------------------------	------------------	------------

Attach required receipts and file according to accounting instructions for your location.



3499E8D7637A48508230

Expense Report: Eliza dome fuel compliance**Total Expenses :** 950.46 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 950.46 CAD

s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 702541**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 03/08/2012
(DD/MM/YYYY) :**Return Date** 10/08/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 950.46 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
02/08/2012	Bottled Water			Victoria, British Columbia	Out of Pocket	5.95 CAD
03/08/2012	Parking			Victoria, British Columbia	Out of Pocket	7.50 CAD

07/08/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
09/08/2012	Bottled Water		Ucluelet, British Columbia	Out of Pocket	4.99 CAD
10/08/2012	Commercial Accommodation	Black rock	Ucluelet, British Columbia	Out of Pocket	503.67 CAD

Attach required receipts and file according to accounting instructions for your location.



97C0D3D17F6F44A39B80

Expense Report: Eliza Dome fuel compliance**Total Expenses :** 990.61 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 990.61 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Date Submitted :** 27/08/2012**Approval Status :** Pending
Approval -
Hutchison,
Maureen L.**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 707737**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 20/08/2012
(DD/MM/YYYY) :**Return Date** 24/08/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 990.61 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
20/08/2012	Parking			Victoria, British Columbia	Out of Pocket	18.25 CAD

21/08/2012	Bottled Water		Ucluelet, British Columbia	Out of Pocket	11.18 CAD
24/08/2012	Commercial Accommodation	Little beach resort	Ucluelet, British Columbia	Out of Pocket	589.48 CAD

Attach required receipts and file according to accounting instructions for your location.



9B9512D3F8594EE38FA8

Expense Report: Eliza dome fuel compliance**Total Expenses :** 855.04 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 855.04 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 711354**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 28/08/2012
(DD/MM/YYYY) :**Return Date** 07/09/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 855.04 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
28/08/2012	Parking			Victoria, British Columbia	Out of Pocket	7.50 CAD
30/08/2012	Parking			Victoria, British Columbia	Out of Pocket	7.50 CAD

04/09/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
04/09/2012	Bottled Water		Ucluelet, British Columbia	Out of Pocket	4.46 CAD
07/09/2012	Commercial Accommodation	Black rock	Ucluelet, British Columbia	Out of Pocket	448.83 CAD

Attach required receipts and file according to accounting instructions for your location.



F68246C8DC9D486BB86C

Expense Report: Amphitrite/Ozzard corrective maintenance

s.19(1)

Traveller Name : Midzain,
Corey**Total Expenses :** 453.80 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 453.80 CAD**Traveller Identification Number (TIN) :** **Payment Distribution****Approval Status :** Not Filed**Total Due To Traveller :** 453.80 CAD**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Traveller Disbursements****Expense Report ID :** 719134**Total Due Receiver General :** 0.00 CAD**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 12/09/2012
(DD/MM/YYYY) :**Return Date** 14/09/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
11/09/2012	Parking			Victoria, British Columbia	Out of Pocket	18.25 CAD
14/09/2012	Commercial Accommodation		west coast motel	Ucluelet, British Columbia	Out of Pocket	226.20 CAD



5FB932ACBB4744DC8CDE

Expense Report: day trips/furnace p.m.s/Eliza c.m.**Total Expenses :** 1,282.14 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 1,282.14 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Sent Back
to
Employee**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 726224**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 21/09/2012
(DD/MM/YYYY) :**Return Date** 18/10/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 1,282.14 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
21/09/2012	Parking			Victoria, British Columbia	Out of Pocket	7.50 CAD
				Victoria, British	Out of	

01/10/2012	Parking		Columbia	Pocket	18.25 CAD
02/10/2012	Bottled Water		Victoria, British Columbia	Out of Pocket	5.19 CAD
03/10/2012	Commercial Accommodation	westcoast motel	Ucluelet, British Columbia	Out of Pocket	101.67 CAD
09/10/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
09/10/2012	Bottled Water		Victoria, British Columbia	Out of Pocket	4.94 CAD
12/10/2012	Commercial Accommodation	westcoast motel	Ucluelet, British Columbia	Out of Pocket	305.01 CAD
16/10/2012	Bottled Water		Victoria, British Columbia	Out of Pocket	4.94 CAD
16/10/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
17/10/2012	Commercial Accommodation	Best Western Intl	Campbell River, British Columbia	Out of Pocket	95.20 CAD
17/10/2012	Vehicle Rental	National Car Rental	Campbell River, British Columbia	Out of Pocket	115.69 CAD

Attach required receipts and file according to accounting instructions for your location.



C9A8CC59410B401C9A49

Expense Report: Northern furnaces and day trips**Total Expenses :** 1,025.64 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 1,025.64 CAD

s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 774582**TAN :** ZCF660177**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 31/10/2012
(DD/MM/YYYY) :**Return Date** 24/11/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 1,025.64 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
31/10/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD
08/11/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD

19/11/2012	Parking		Victoria, British Columbia	Out of Pocket	18.25 CAD
21/11/2012	Bottled Water		Port Hardy, British Columbia	Out of Pocket	5.09 CAD
24/11/2012	Commercial Accommodation	Quarter deck	Port Hardy, British Columbia	Out of Pocket	485.50 CAD

Attach required receipts and file according to accounting instructions for your location.



0F36EEFA9D964D018CC7

Expense Report: Mount Park engine c/m**Total Expenses :** 307.24 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 307.24 CAD**Traveller Name :** Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 749507**TAN :** ZCF620567**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 29/10/2012
(DD/MM/YYYY) :**Return Date** 30/10/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 307.24 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
29/10/2012	Parking			Victoria, British Columbia	Out of Pocket	14.00 CAD
29/10/2012	Bottled Water			Victoria, British Columbia	Out of Pocket	5.19 CAD

29/10/2012	Miscellaneous Transportation Expenses	B.C.Ferries	Victoria, British Columbia	Out of Pocket	60.25 CAD
30/10/2012	Commercial Accommodation	Springwater lodge	Mayne Island, British Columbia	Out of Pocket	106.40 CAD

Attach required receipts and file according to accounting instructions for your location.



9131B361C74C4D4FB8CF

Expense Report: day trips/Pine furnace tanks**Total Expenses :** 667.51 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 667.51 CAD

s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Approval Status :** Not Filed**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 783364**TAN :** ZCF660177**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 28/11/2012
(DD/MM/YYYY) :**Return Date** 15/12/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 667.51 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
06/12/2012	Parking			Victoria, British Columbia	Out of Pocket	4.50 CAD
10/12/2012	Parking			Victoria, British	Out of	18.25 CAD

			Columbia	Pocket	
14/12/2012	Government & Institutional Accommodation	Pine island light station	Port Hardy, British Columbia	Out of Pocket	40.00 CAD
15/12/2012	Commercial Accommodation	black bear	Port Mcneill, British Columbia	Out of Pocket	111.96 CAD

Attach required receipts and file according to accounting instructions for your location.



1323392FD891473C88EC

Expense Report: Roberts hatchery furnaces**Total Expenses :** 394.64 CAD**Less Personal :** 0.00 CAD**Total Claimed :** 394.64 CAD

s.19(1)

Traveller Name : Midzain,
Corey**Traveller Identification Number (TIN) :** **Date Submitted :** 03/12/2012**Approval Status :** Pending
Approval -
Hutchison,
Maureen L.**Payment Status :** Not Paid**Currency :** Canada,
Dollar**Expense Report ID :** 779916**TAN :** ZCF660177**Offline TAN :****Trip Purpose :** Field Trip**Departure Date** 30/11/2012
(DD/MM/YYYY) :**Return Date** 02/12/2012
(DD/MM/YYYY) :**Travel Outside Default Division :** N**Fiscal Year :** 2012-2013**PAYE (Payable Against Year End) :** N**Consultant Contract Number :****Int'l (incl. US) trips,**
indicate whether Tier 1, 2 or 3 :**Payment Distribution****Total Due To Traveller :** 394.64 CAD**Traveller Disbursements****Total Due Receiver General :** 0.00 CAD**Expenses Requiring Receipts**

Date	Expense Type	Business Purpose	Vendor	Location	Payment Type	Amount
30/11/2012	Bottled Water			Port Alberni, British Columbia	Out of Pocket	4.94 CAD

01/12/2012	Commercial Accommodation	Best Western Intl	Port Alberni, British Columbia	Out of Pocket	97.10 CAD
02/12/2012	Commercial Accommodation	Best Western Intl	Port Alberni, British Columbia	Out of Pocket	97.10 CAD

Attach required receipts and file according to accounting instructions for your location.

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W707323	Fuel System Compliance, Eliza Dome, N6243, Machine Shop	MARSHALLJ	10/16/12 11:45:56 AM		APPR	2944806
W707323	Fuel System Compliance, Eliza Dome, N6243, Machine Shop	MARSHALLJ	10/16/12 2:38:02 PM		INPR/ENC	2945016
W707323	Fuel System Compliance, Eliza Dome, N6243, Machine Shop	MCMAHENM	3/21/12 2:49:49 PM		WAP/ATAP	2775596
W694815	C.M. / Refuel @ Mount Helmcken - 2011	MARSHALLJ	1/26/12 2:05:54 PM		WAP/ATAP	2723377
W694815	C.M. / Refuel @ Mount Helmcken - 2011	MARSHALLJ	1/26/12 2:06:12 PM		APPR	2723378
W919964	Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	1/26/15 3:16:32 PM		INPR/ENC	3808673
W941185	C.M. to Estevan Point ,Bulk Fuel System, tank # 3	MARSHALLJ	1/26/15 3:21:46 PM		APPR	3808679
W851653	Bowen Island Engine Semi Annual Maintenance Group 3	MARSHALLJ	2/20/14 3:01:26 PM		COMP/TER	3475963
W828594	Pachena Point Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	2/20/14 1:07:05 PM		INPR/ENC	3475875
W871409	C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014	MARSHALLJ	3/20/14 2:07:50 PM		APPR	3507028
W871409	C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014	MARSHALLJ	3/20/14 2:08:12 PM		INPR/ENC	3507034
W872598	C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013	MARSHALLJ	3/27/14 12:55:20 PM		FCMP/FTR	3510755
W861674	Alert Bay Remote Site Fueling and bulk tank inspection, Group 4	MARSHALLJ	5/1/14 3:21:51 PM		COMP/TER	3563297
W919715	Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014	GARDNERN	8/27/14 11:21:42 AM		APPR	3686954
W819887	Mt. Parke Engine Semi Annual Maintenance Group 3	GARDNERN	6/6/13 8:06:04 AM		APPR	3278626
W819891	Mt. Parke Remote Site Fueling Group 3	GARDNERN	6/6/13 8:06:06 AM		APPR	3278632
W819869	Mt. Newton Remote Site Fueling Group 3	GARDNERN	6/6/13 8:05:55 AM		APPR	3278599
W829359	Zalinski Project - Vic Base Machine Shop	DYBDALB	8/13/13 12:59:03 PM		WAP/ATAP	3320449
W829359	Zalinski Project - Vic Base Machine Shop	DYBDALB	8/13/13 1:02:12 PM		INPR/ENC	3320450

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W828749	Cape Beale Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:06:53 PM		FCMP/FTR	3399540
W828749	Cape Beale Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:07:10 PM		COMP/TER	3399542
W844056	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	1/28/14 8:39:37 AM		INPR/ENC	3429214
W844056	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	1/28/14 8:39:52 AM		COMP/TER	3429217
W828590	Cape Beale Duty Engine Semi Annual Inspection Group 2	DYBDALB	8/6/13 1:54:27 PM		APPR	3317208
W828594	Pachena Point Duty Engine Semi Annual Inspection Group 2	DYBDALB	8/6/13 1:54:30 PM		APPR	3317214
W828596	Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2	DYBDALB	8/6/13 1:54:31 PM		APPR	3317217
W832635	Mt. Parke Engine A Coolant & Filter Change Group 3	MARSHALLJ	1/28/14 11:51:25 AM		INPR/ENC	3429893
W856853	Replace furnace @ Cape Beale Crew House 2014	MARSHALLJ	1/27/14 3:19:15 PM		APPR	3428832
W856853	Replace furnace @ Cape Beale Crew House 2014	MARSHALLJ	1/27/14 3:43:34 PM		FCMP/FTR	3428846
W856853	Replace furnace @ Cape Beale Crew House 2014	MARSHALLJ	1/27/14 3:45:47 PM		COMP/TER	3428853
W812132	Discovery Mt. Remote Site Fueling Group 5	MARSHALLJ	6/14/13 3:12:10 PM		INPR/ENC	3284683
W789172	Mt. Ozzard Engine B Semi Annual Inspection Group 4	MARSHALLJ	4/30/13 3:36:57 PM		COMP/TER	3215790
W822297	Replace Furnace @ Chatham Point, 2013 , annual , assistants	MARSHALLJ	3/27/14 12:42:52 PM		FCMP/FTR	3510729
W822297	Replace Furnace @ Chatham Point, 2013 , annual , assistants	MARSHALLJ	3/27/14 12:43:33 PM		COMP/TER	3510735
W828596	Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2	MARSHALLJ	2/20/14 1:13:54 PM		INPR/ENC	3475884
W857517	C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND	MARSHALLJ	1/29/14 8:07:09 AM		WAP/ATAP	3458981
W872295	Discovery Mt. Engine B Semi Annual Inspection Group 5	MARSHALLJ	4/17/14 9:00:56 AM		INPR/ENC	3534714
W871409	C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014	MARSHALLJ	3/5/15 3:35:56 PM		COMP/TER	3851751
W819887	Mt. Parke Engine Semi Annual Maintenance Group 3	MARSHALLJ	1/29/14 1:36:55 PM		INPR/ENC	3459259

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W819887	Mt. Parke Engine Semi Annual Maintenance Group 3	MARSHALLJ	1/29/14 1:40:25 PM		COMP/TER	3459264
W873599	P.M. to Pulteny Pt. Fuel System , group 5 , april 2014	MARSHALLJ	4/22/14 12:09:41 PM		FCMP/FTR	3537148
W873599	P.M. to Pulteny Pt. Fuel System , group 5 , april 2014	MARSHALLJ	4/2/14 2:10:10 PM		WAP/ATAP	3514236
W872290	MCTS Southern Mechanical Semi Annual PM Group 5 Parent	MARSHALLJ	4/17/14 9:10:29 AM		INPR/ENC	3534743
W873597	Cape Scott Bulk Fuel System Inspection , Group 5A , 2014	MARSHALLJ	4/2/14 2:02:38 PM		INPR/ENC	3514174
W873599	P.M. to Pulteny Pt. Fuel System , group 5 , april 2014	MARSHALLJ	4/2/14 2:11:15 PM		APPR	3514270
W873599	P.M. to Pulteny Pt. Fuel System , group 5 , april 2014	MARSHALLJ	4/2/14 2:11:50 PM		INPR/ENC	3514273
W900733	C.M./ Replace H.W.T. at Chrome Island ,Assistants house	MARSHALLJ	6/3/14 2:09:24 PM		WAP/ATAP	3605408
W919998	Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015	GARDNERN	8/28/14 1:53:23 PM		APPR	3687947
W920000	Eliza Dome Bulk Fuel System Inspection Group 6A FY 14/15	GARDNERN	8/28/14 1:53:24 PM		APPR	3687950
W880546	P.M. Furnace Maintenance @ Pultney Pt. Lighthouse , Principle Keepers	MARSHALLJ	1/21/15 3:17:42 PM		FCMP/FTR	3806817
W880546	P.M. Furnace Maintenance @ Pultney Pt. Lighthouse , Principle Keepers	MARSHALLJ	1/21/15 3:18:01 PM		COMP/TER	3806819
W920012	Alert Bay Bulk Fuel System Inspection Group 4	GARDNERN	8/28/14 1:53:29 PM		APPR	3687968
W880546	P.M. Furnace Maintenance @ Pultney Pt. Lighthouse , Principle Keepers	MARSHALLJ	1/21/15 3:11:44 PM		INPR/ENC	3806815
W941185	C.M. to Estevan Point ,Bulk Fuel System, tank # 3	MARSHALLJ	1/26/15 3:22:01 PM		INPR/ENC	3808683
W880516	Furnace Maintenance Pine Island Principal	MARSHALLJ	12/3/14 7:42:35 AM		INPR/ENC	3764811
W880516	Furnace Maintenance Pine Island Principal	MARSHALLJ	12/3/14 7:46:05 AM		FCMP/FTR	3764813
W860220	C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014	MARSHALLJ	2/25/14 9:43:14 AM		COMP/TER	3477699
W860226	C.M. Replace furnace tank @ Chatham Point, Assistants 2014	MARSHALLJ	2/25/14 9:45:52 AM		COMP/TER	3477728
W880484	Furnace Maintenance Scarlett Point Principal	GARDNERN	4/8/14 2:57:22 PM		APPR	3528490

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W880488	Furnace Maintenance Cape Beale Crewhouse	GARDNERN	4/8/14 2:57:23 PM		APPR	3528496
W880490	Furnace Maintenance Cape Mudge	GARDNERN	4/8/14 2:57:23 PM		APPR	3528499
W880496	Furnace Maintenance Cape Beale Assistants	GARDNERN	4/8/14 2:57:25 PM		APPR	3528508
W880500	Furnace Maintenance Merry Island Principal	GARDNERN	4/8/14 2:57:27 PM		APPR	3528514
W880506	Furnace Maintenance Estevan Point Principal	GARDNERN	4/8/14 2:57:29 PM		APPR	3528523
W880514	Furnace Maintenance Lennard Island Principal	GARDNERN	4/8/14 2:57:31 PM		APPR	3528535
W880516	Furnace Maintenance Pine Island Principal	GARDNERN	4/8/14 2:57:32 PM		APPR	3528538
W880518	Furnace Maintenance Pine Island Assistants	GARDNERN	4/8/14 2:57:33 PM		APPR	3528541
W880522	P.M. on Furnace @ Quatsino , Principal Residence 2014	GARDNERN	4/8/14 2:57:34 PM		APPR	3528547
W880471	P.M. , 2014 , Cat II Furnace Inspection/Maintenance , Group Parent	GARDNERN	4/8/14 2:57:17 PM		APPR	3528469
W851657	Mt. Newton Remote Site Fueling Group 3	MARSHALLJ	2/20/14 2:20:13 PM		FCMP/FTR	3475955
W900702	Replace Hot Water Tank @ Merry Island Assistants' house	MARSHALLJ	6/3/14 9:52:29 AM		APPR	3605098
W832690	Estevan Point Standby Engine Semi Annual Inspection Group 6	MARSHALLJ	2/18/14 11:31:27 AM		FCMP/FTR	3474172
W821089	Furnace Maintenance Pachena Point A: 2013	MARSHALLJ	11/22/13 2:20:23 PM		INPR/ENC	3391265
W789187	Mt. Ozzard Engine B Fuel Filter Change Group 4	MARSHALLJ	7/29/13 3:16:47 PM		COMP/TER	3312691
W821125	Furnace Maintenance Lennard Island f 2013	MARSHALLJ	10/22/13 3:35:19 PM		APPR	3359869
W821125	Furnace Maintenance Lennard Island f 2013	MARSHALLJ	10/22/13 3:36:08 PM		INPR/ENC	3359871
W821125	Furnace Maintenance Lennard Island f 2013	MARSHALLJ	10/22/13 3:42:31 PM		FCMP/FTR	3359873
W821125	Furnace Maintenance Lennard Island f 2013	MARSHALLJ	10/22/13 3:43:17 PM		COMP/TER	3359875
W821097	Furnace Maintenance Nootka Principal 2013	MARSHALLJ	10/17/13 11:56:34 AM		INPR/ENC	3357280

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W821097	Furnace Maintenance Nootka Principal 2013	MARSHALLJ	10/17/13 11:56:49 AM		FCMP/FTR	3357284
W821068	Cat II Furnace Service and Inspection Parent FY 13/14	MARSHALLJ	10/17/13 11:57:18 AM		INPR/ENC	3357287
W821127	P.M./ Furnace Maintenance Chrome Island Assistants 2013	MARSHALLJ	11/21/13 9:54:56 AM		FCMP/FTR	3382798
W821127	P.M./ Furnace Maintenance Chrome Island Assistants 2013	MARSHALLJ	11/21/13 9:55:39 AM		COMP/TER	3382802
W821085	Furnace Maintenance Pachena Point Pr 2013	MARSHALLJ	10/17/13 2:08:42 PM		COMP/TER	3357508
W821068	Cat II Furnace Service and Inspection Parent FY 13/14	MARSHALLJ	10/3/13 1:44:50 PM		APPR	3349697
W821085	Furnace Maintenance Pachena Point Pr 2013	MARSHALLJ	10/17/13 1:52:15 PM		APPR	3357401
W821085	Furnace Maintenance Pachena Point Pr 2013	MARSHALLJ	10/17/13 2:08:14 PM		FCMP/FTR	3357506
W832623	Eliza Dome Engine A Coolant & Filter Change Group 6	MARSHALLJ	1/28/14 11:46:42 AM		INPR/ENC	3429885
W821085	Furnace Maintenance Pachena Point Pr 2013	MARSHALLJ	10/17/13 1:52:38 PM		INPR/ENC	3357403
W844052	Cape Scott Duty Engine Semi Annual Inspection Group 5	MARSHALLJ	1/28/14 8:27:25 AM		INPR/ENC	3429165
W844052	Cape Scott Duty Engine Semi Annual Inspection Group 5	MARSHALLJ	1/28/14 8:30:16 AM		COMP/TER	3429171
W828759	Carmanah Point Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:18:12 PM		INPR/ENC	3399550
W832623	Eliza Dome Engine A Coolant & Filter Change Group 6	MARSHALLJ	1/28/14 11:48:30 AM		COMP/TER	3429888
W872290	MCTS Southern Mechanical Semi Annual PM Group 5 Parent	MARSHALLJ	5/1/14 2:33:25 PM		FCMP/FTR	3563237
W872290	MCTS Southern Mechanical Semi Annual PM Group 5 Parent	MARSHALLJ	5/1/14 2:34:14 PM		COMP/TER	3563242
W863411	Chatham Point Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	5/1/14 3:24:37 PM		INPR/ENC	3563299
W863147	Cape Mudge Bulk Fuel System Inspection Group 4, 2014	MARSHALLJ	5/1/14 3:33:32 PM		INPR/ENC	3563344
W919945	Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15	GARDNERN	8/28/14 12:14:24 PM		APPR	3687855
W930006	P.M. to Cat II Deutz Engine # F3L912-8663664, Re: overhaul :	MARSHALLJ	1/19/15 3:13:51 PM		WMAT/ATM	3805688

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W939803	C.M. @ Carmanah Assistants' House, Re: Replumb entire house	MARSHALLJ	1/12/15 1:48:06 PM		WAP/ATAP	3799574
W832690	Estevan Point Standby Engine Semi Annual Inspection Group 6	MARSHALLJ	2/18/14 10:53:34 AM		INPR/ENC	3474065
W828596	Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2	MARSHALLJ	2/20/14 1:14:10 PM		FCMP/FTR	3475886
W828590	Cape Beale Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	2/20/14 9:51:45 AM		INPR/ENC	3475528
W828590	Cape Beale Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	2/20/14 9:52:11 AM		FCMP/FTR	3475530
W860220	C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014	MARSHALLJ	2/11/14 3:24:36 PM		WAP/ATAP	3470425
W860220	C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014	MARSHALLJ	2/11/14 3:31:08 PM		APPR	3470431
W860220	C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014	MARSHALLJ	2/11/14 3:32:23 PM		INPR/ENC	3470437
W860226	C.M. Replace furnace tank @ Chatham Point, Assistants 2014	MARSHALLJ	2/11/14 3:33:47 PM		WAP/ATAP	3470443
W860226	C.M. Replace furnace tank @ Chatham Point, Assistants 2014	MARSHALLJ	2/11/14 3:37:04 PM		APPR	3470449
W860226	C.M. Replace furnace tank @ Chatham Point, Assistants 2014	MARSHALLJ	2/11/14 3:37:39 PM		INPR/ENC	3470455
W957617	MCTS Southern Mechanical PM Group 4A FY 15/16 Parent	MARSHALLJ	3/26/15 1:58:48 PM		APPR	3877296
W871403	C.M. @ Eliza dome , outage on d.c.#1 duty unit, 2014	MARSHALLJ	3/20/14 1:28:17 PM		WAP/ATAP	3507003
W872295	Discovery Mt. Engine B Semi Annual Inspection Group 5	MARSHALLJ	4/17/14 9:02:01 AM		COMP/TER	3534718
W872598	C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013	MARSHALLJ	1/20/15 9:51:16 AM		COMP/TER	3805983
W880554	Furnace Maintenance Pachena Point Principal	MARSHALLJ	2/10/15 9:47:42 AM		FCMP/FTR	3830281
W880554	Furnace Maintenance Pachena Point Principal	MARSHALLJ	2/10/15 9:48:04 AM		COMP/TER	3830284
W919968	Nootka Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	2/12/15 12:08:17 PM		INPR/ENC	3831756
W941185	C.M. to Estevan Point ,Bulk Fuel System, tank # 3	MARSHALLJ	1/26/15 3:17:13 PM		WAP/ATAP	3808675

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W851657	Mt. Newton Remote Site Fueling Group 3	MARSHALLJ	2/20/14 2:23:40 PM		COMP/TER	3475957
W872295	Discovery Mt. Engine B Semi Annual Inspection Group 5	MARSHALLJ	4/17/14 9:01:18 AM		FCMP/FTR	3534716
W851653	Bowen Island Engine Semi Annual Maintenance Group 3	MARSHALLJ	2/20/14 2:55:32 PM		INPR/ENC	3475959
W880518	Furnace Maintenance Pine Island Assistants	MARSHALLJ	12/4/14 3:05:40 PM		COMP/TER	3771527
W871403	C.M. @ Eliza dome , outage on d.c.#1 duty unit,2014	MARSHALLJ	3/20/14 1:37:13 PM		APPR	3507009
W861490	Mt. Parke E.P.U outage 2014	MARSHALLJ	2/24/14 2:25:02 PM		APPR	3477267
W861490	Mt. Parke E.P.U outage 2014	MARSHALLJ	2/24/14 2:25:17 PM		INPR/ENC	3477308
W863147	Cape Mudge Bulk Fuel System Inspection Group 4, 2014	MARSHALLJ	2/27/14 11:14:49 AM		WAP/ATAP	3481799
W863147	Cape Mudge Bulk Fuel System Inspection Group 4, 2014	MARSHALLJ	2/27/14 11:15:29 AM		APPR	3481808
W838636	Mt. Ozzard Engine A Semi Annual Inspection Group 4	MARSHALLJ	1/29/14 2:07:47 PM		INPR/ENC	3459299
W838636	Mt. Ozzard Engine A Semi Annual Inspection Group 4	MARSHALLJ	1/29/14 2:12:05 PM		COMP/TER	3459307
W828590	Cape Beale Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	2/20/14 9:55:45 AM		COMP/TER	3475533
W851657	Mt. Newton Remote Site Fueling Group 3	MARSHALLJ	2/20/14 2:19:52 PM		INPR/ENC	3475953
W832663	Mt. Newton Engine A Oil & Filter Change Group 3	MARSHALLJ	2/13/14 1:29:44 PM		FCMP/FTR	3471974
W832663	Mt. Newton Engine A Oil & Filter Change Group 3	MARSHALLJ	2/13/14 1:30:53 PM		COMP/TER	3471976
W891022	Eliza Dome Engine A Semi Annual Inspection Group 6	GARDNERN	4/29/14 9:54:56 AM		APPR	3555281
W864932	Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4	DYBDALB	3/5/14 10:23:42 AM		APPR	3486567
W911922	Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1	DYBDALB	6/27/14 10:37:23 AM		APPR	3639750
W821111	Furnace Maintenance Cape Beale Princ 2013	MARSHALLJ	10/18/13 9:15:05 AM		INPR/ENC	3357939
W857517	C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND	MARSHALLJ	1/29/14 8:11:59 AM		APPR	3458983
W857517	C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND	MARSHALLJ	1/29/14 8:22:31 AM		INPR/ENC	3458994

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W822968	PARENT: Mt. Helmcken Fuel Compliance and Generator repower, 2013	MARSHALLJ	6/27/13 9:49:34 AM		APPR	3292690
W822297	Replace Furnace @ Chatham Point, 2013 , annual , assistants	MARSHALLJ	6/20/13 1:19:06 PM		APPR	3288802
W822297	Replace Furnace @ Chatham Point, 2013 , annual , assistants	MARSHALLJ	6/20/13 1:19:24 PM		INPR/ENC	3288807
W905767	C.M. to Desaultenator @ Chrome Island ,Principal	MARSHALLJ	6/10/14 1:01:44 PM		WAP/ATAP	3618401
W905767	C.M. to Desaultenator @ Chrome Island ,Principal	MARSHALLJ	6/10/14 1:11:17 PM		APPR	3618405
W905767	C.M. to Desaultenator @ Chrome Island ,Principal	MARSHALLJ	6/10/14 1:12:37 PM		INPR/ENC	3618409
W900733	C.M./ Replace H.W.T. at Chrome Island ,Assistants house	MARSHALLJ	10/3/14 2:02:56 PM		COMP/TER	3711446
W880554	Furnace Maintenance Pachena Point Principal	MARSHALLJ	1/21/15 12:49:53 PM		INPR/ENC	3806744
W939803	C.M. @ Carmanah Assistants' House,Re: Replumb entire house	MARSHALLJ	1/13/15 9:11:42 AM		APPR	3801268
W861674	Alert Bay Remote Site Fueling and bulk tank inspection, Group 4	MARSHALLJ	2/25/14 9:47:58 AM		WAP/ATAP	3477754
W861674	Alert Bay Remote Site Fueling and bulk tank inspection, Group 4	MARSHALLJ	2/25/14 9:52:18 AM		APPR	3477791
W838638	Mt. Ozzard Engine B Semi Annual Inspection Group 4	MARSHALLJ	1/29/14 2:01:51 PM		INPR/ENC	3459291
W838638	Mt. Ozzard Engine B Semi Annual Inspection Group 4	MARSHALLJ	1/29/14 2:05:22 PM		COMP/TER	3459293
W828594	Pachena Point Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	2/20/14 1:07:22 PM		FCMP/FTR	3475877
W873603	Chatham Point Bulk Fuel System Inspection Group 4B, 2014	MARSHALLJ	4/2/14 2:28:49 PM		WAP/ATAP	3514320
W873603	Chatham Point Bulk Fuel System Inspection Group 4B, 2014	MARSHALLJ	4/2/14 2:31:44 PM		APPR	3514329
W873603	Chatham Point Bulk Fuel System Inspection Group 4B, 2014	MARSHALLJ	4/2/14 2:34:22 PM		INPR/ENC	3514340
W880546	P.M. Furnace Maintenance @ Pultney Pt. Lighthouse , Principle Keepers	GARDNERN	4/8/14 2:57:43 PM		APPR	3528583
W880548	Furnace Maintenance Trial Island Principal , 2014	GARDNERN	4/8/14 2:57:43 PM		APPR	3528586
W880550	P.M. Furnace Maintenance @ Nootka , Principal, 2014	GARDNERN	4/8/14 2:57:44 PM		APPR	3528589

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W880554	Furnace Maintenance Pachena Point Principal	GARDNERN	4/8/14 2:57:45 PM		APPR	3528595
W852115	ANNUAL MAINTAINENCE ON SHOP EQUIPMENT F/Y2013/14	MARSHALLJ	4/28/14 2:33:07 PM		COMP/TER	3539642
W694815	C.M. / Refuel @ Mount Helmcken - 2011	MARSHALLJ	1/26/12 2:18:55 PM		COMP/TER	2723380
W821089	Furnace Maintenance Pachena Point A: 2013	MARSHALLJ	11/22/13 2:20:05 PM		APPR	3391261
W789573	Cape Mudge Engine A Fuel Filter Change Group 4	MARSHALLJ	4/22/13 9:56:42 AM		INPR/ENC	3207223
W789573	Cape Mudge Engine A Fuel Filter Change Group 4	MARSHALLJ	4/22/13 10:05:47 AM		COMP/TER	3207251
W789547	Cape Mudge Engine A Semi Annual Inspection Group 4	MARSHALLJ	4/29/13 11:01:01 AM		FCMP/FTR	3214176
W789547	Cape Mudge Engine A Semi Annual Inspection Group 4	MARSHALLJ	4/29/13 11:01:16 AM		COMP/TER	3214191
W789464	Cat II Southern Mechanical Semi Annual PM Group 4 Parent	MARSHALLJ	4/29/13 11:09:53 AM		COMP/TER	3214217
W821111	Furnace Maintenance Cape Beale Princ 2013	MARSHALLJ	10/18/13 9:14:45 AM		APPR	3357936
W852115	ANNUAL MAINTAINENCE ON SHOP EQUIPMENT F/Y2013/14	MARSHALLJ	12/10/13 11:17:40 AM		WAP/ATAP	3402320
W852115	ANNUAL MAINTAINENCE ON SHOP EQUIPMENT F/Y2013/14	MARSHALLJ	12/10/13 11:45:28 AM		APPR	3402325
W852115	ANNUAL MAINTAINENCE ON SHOP EQUIPMENT F/Y2013/14	MARSHALLJ	12/10/13 11:45:48 AM	DREW EDEY WANTED THIS EMPLOYED AND THUSLY DONE	INPR/ENC	3402327
W822297	Replace Furnace @ Chatham Point, 2013 , annual , assistants	MARSHALLJ	6/20/13 1:10:56 PM		WAP/ATAP	3288793
W850012	Upgrades to Fresh Water system at Cape Mudge	MARSHALLJ	12/4/13 11:58:47 AM		FCMP/FTR	3399475
W850012	Upgrades to Fresh Water system at Cape Mudge	MARSHALLJ	12/4/13 12:05:17 PM		COMP/TER	3399481
W789218	Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4	DYBDALB	4/4/13 10:19:46 AM		APPR	3194392
W837501	C.M. ELIZA DOME VHF overtemp issues ,2014	MARSHALLJ	10/2/13 3:29:05 PM		WAP/ATAP	3349232
W789187	Mt. Ozzard Engine B Fuel Filter Change Group 4	DYBDALB	4/4/13 10:19:37 AM		APPR	3194333
W789303	Mt. Ozzard Engine A Semi Annual Inspection Group 4	DYBDALB	4/4/13 10:20:06 AM		APPR	3194553

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W837501	C.M. ELIZA DOME VHF overtemp issues ,2014	MARSHALLJ	10/2/13 3:38:45 PM		APPR	3349239
W837501	C.M. ELIZA DOME VHF overtemp issues ,2014	MARSHALLJ	10/2/13 3:38:58 PM		INPR/ENC	3349246
W789172	Mt. Ozzard Engine B Semi Annual Inspection Group 4	DYBDALB	4/4/13 10:19:33 AM		APPR	3194304
W789281	Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013	DYBDALB	4/4/13 10:20:01 AM		APPR	3194512
W789547	Cape Mudge Engine A Semi Annual Inspection Group 4	DYBDALB	4/4/13 10:24:23 AM		APPR	3195001
W789573	Cape Mudge Engine A Fuel Filter Change Group 4	DYBDALB	4/4/13 10:24:29 AM		APPR	3195051
W789581	Chatham Point Engine B Fuel Filter Change Group 4	DYBDALB	4/4/13 10:24:33 AM		APPR	3195066
W822968	PARENT: Mt. Helmcken Fuel Compliance and Generator repower , 2013	MARSHALLJ	6/27/13 9:49:55 AM		INPR/ENC	3292698
W821097	Furnace Maintenance Nootka Principal 2013	MARSHALLJ	10/17/13 11:47:48 AM		APPR	3357274
W821097	Furnace Maintenance Nootka Principal 2013	MARSHALLJ	10/23/13 11:16:53 AM		COMP/TER	3360257
W821133	Furnace Maintenance Estevan Point Principal 2013	MARSHALLJ	10/23/13 11:23:40 AM		APPR	3360262
W821133	Furnace Maintenance Estevan Point Principal 2013	MARSHALLJ	10/23/13 11:23:58 AM		INPR/ENC	3360264
W821133	Furnace Maintenance Estevan Point Principal 2013	MARSHALLJ	10/23/13 11:29:59 AM		FCMP/FTR	3360268
W821133	Furnace Maintenance Estevan Point Principal 2013	MARSHALLJ	10/23/13 11:30:16 AM		COMP/TER	3360270
W821121	Furnace Maintenance Carmanah Point Principal 2013	MARSHALLJ	10/23/13 11:08:54 AM		FCMP/FTR	3360247
W821121	Furnace Maintenance Carmanah Point Principal 2013	MARSHALLJ	10/23/13 11:09:10 AM		COMP/TER	3360249
W844062	Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	1/28/14 10:51:02 AM		INPR/ENC	3429788
W832629	West Van Engine A Coolant & Filter Change Group 3	MARSHALLJ	1/28/14 2:50:43 PM		INPR/ENC	3429969
W789464	Cat II Southern Mechanical Semi Annual PM Group 4 Parent	DYBDALB	4/4/13 10:24:01 AM		APPR	3194843
W838636	Mt. Ozzard Engine A Semi Annual Inspection Group 4	GARDNERN	10/9/13 8:33:48 AM		APPR	3353118

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W838638	Mt. Ozzard Engine B Semi Annual Inspection Group 4	GARDNERN	10/9/13 8:33:49 AM		APPR	3353121
W832629	West Van Engine A Coolant & Filter Change Group 3	MARSHALLJ	1/28/14 3:17:44 PM		COMP/TER	3430026
W707323	Fuel System Compliance, Eliza Dome, N6243, Machine Shop	MARSHALLJ	6/18/13 9:29:35 AM		FCMP/FTR	3286268
W707323	Fuel System Compliance, Eliza Dome, N6243, Machine Shop	MARSHALLJ	6/18/13 9:31:54 AM		COMP/TER	3286287
W821121	Furnace Maintenance Carmanah Point Principal 2013	MARSHALLJ	10/23/13 10:59:29 AM		APPR	3360239
W828759	Carmanah Point Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:21:25 PM		COMP/TER	3399554
W844062	Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	1/28/14 10:54:04 AM		COMP/TER	3429794
W694815	C.M. / Refuel @ Mount Helmcken - 2011	GILBERTP	3/27/13 6:44:40 AM		CLS/FERM	3137742
W789172	Mt. Ozzard Engine B Semi Annual Inspection Group 4	MARSHALLJ	4/30/13 3:35:27 PM		INPR/ENC	3215774
W850012	Upgrades to Fresh Water system at Cape Mudge	MARSHALLJ	11/29/13 1:08:00 PM		APPR	3396623
W828759	Carmanah Point Bulk Fuel System Inspection Group 2 2013	GARDNERN	8/7/13 12:00:16 PM		APPR	3317801
W828749	Cape Beale Bulk Fuel System Inspection Group 2 2013	GARDNERN	8/7/13 12:00:11 PM		APPR	3317786
W828751	Pachena Point Bulk Fuel System Inspection Group 2 2013	GARDNERN	8/7/13 12:00:12 PM		APPR	3317789
W828751	Pachena Point Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:14:42 PM		COMP/TER	3399548
W828759	Carmanah Point Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:18:29 PM		FCMP/FTR	3399552
W844050	Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5	DYBDALB	11/13/13 11:09:00 AM		APPR	3376360
W844052	Cape Scott Duty Engine Semi Annual Inspection Group 5	DYBDALB	11/13/13 11:09:01 AM		APPR	3376363
W821127	P.M./ Furnace Maintenance Chrome Island Assistants 2013	MARSHALLJ	11/21/13 9:46:35 AM		INPR/ENC	3382791
W832635	Mt. Parke Engine A Coolant & Filter Change Group 3	MARSHALLJ	1/28/14 11:53:44 AM		COMP/TER	3429896
W821135	Furnace Maintenance Trial Island Principal 2013	MARSHALLJ	10/31/13 2:03:47 PM		APPR	3367327

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W821135	Furnace Maintenance Trial Island Principal 2013	MARSHALLJ	10/31/13 2:04:04 PM		INPR/ENC	3367329
W789218	Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4	MARSHALLJ	7/8/13 1:28:21 PM		COMP/TER	3298074
W789187	Mt. Ozzard Engine B Fuel Filter Change Group 4	MARSHALLJ	7/8/13 1:31:44 PM		INPR/ENC	3298089
W789281	Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013	MARSHALLJ	7/8/13 1:09:47 PM		COMP/TER	3298050
W789218	Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4	MARSHALLJ	7/8/13 1:18:08 PM		INPR/ENC	3298059
W821127	P.M./ Furnace Maintenance Chrome Island Assistants 2013	MARSHALLJ	11/21/13 9:46:14 AM		APPR	3382789
W789281	Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013	MARSHALLJ	7/8/13 1:08:21 PM		INPR/ENC	3298032
W789281	Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013	MARSHALLJ	7/8/13 1:09:17 PM		FCMP/FTR	3298041
W844056	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	DYBDALB	11/13/13 11:09:03 AM		APPR	3376369
W844062	Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5	DYBDALB	11/13/13 11:09:05 AM		APPR	3376378
W821121	Furnace Maintenance Carmanah Point Principal 2013	MARSHALLJ	10/23/13 11:03:08 AM		INPR/ENC	3360242
W789187	Mt. Ozzard Engine B Fuel Filter Change Group 4	MARSHALLJ	7/29/13 3:15:05 PM		FCMP/FTR	3312683
W826660	P.M. Install new DUTY engine at Nootka lightstation, 2014	DYBDALB	7/24/13 11:27:44 AM		WAP/ATAP	3310191
W826660	P.M. Install new DUTY engine at Nootka lightstation, 2014	DYBDALB	7/24/13 11:31:47 AM		APPR	3310192
W821068	Cat II Furnace Service and Inspection Parent FY 13/14	MARSHALLJ	10/18/13 9:09:28 AM		FCMP/FTR	3357924
W821068	Cat II Furnace Service and Inspection Parent FY 13/14	MARSHALLJ	10/18/13 9:09:48 AM		COMP/TER	3357929
W821111	Furnace Maintenance Cape Beale Princ 2013	MARSHALLJ	10/18/13 9:17:38 AM		FCMP/FTR	3357943
W821111	Furnace Maintenance Cape Beale Princ 2013	MARSHALLJ	10/18/13 9:17:52 AM		COMP/TER	3357946
W821119	Furnace Maintenance Cape Beale Assis 2013	MARSHALLJ	10/18/13 9:20:46 AM		APPR	3357952
W821119	Furnace Maintenance Cape Beale Assis 2013	MARSHALLJ	10/18/13 9:21:04 AM		INPR/ENC	3357955

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W821119	Furnace Maintenance Cape Beale Assis 2013	MARSHALLJ	10/18/13 9:27:53 AM		FCMP/FTR	3357966
W821119	Furnace Maintenance Cape Beale Assis 2013	MARSHALLJ	10/18/13 9:28:07 AM		COMP/TER	3357968
W812132	Discovery Mt. Remote Site Fueling Group 5	GARDNERN	5/14/13 9:25:55 AM		APPR	3252933
W812138	Discovery Mt. Engine A Semi Annual Inspection Group 5	GARDNERN	5/14/13 9:25:57 AM		APPR	3252942
W829359	Zalinski Project - Vic Base Machine Shop	MARSHALLJ	11/22/13 3:53:10 PM		COMP/TER	3391288
W821089	Furnace Maintenance Pachena Point A: 2013	MARSHALLJ	11/22/13 2:23:07 PM		FCMP/FTR	3391267
W812138	Discovery Mt. Engine A Semi Annual Inspection Group 5	MARSHALLJ	6/17/13 9:25:27 AM		INPR/ENC	3285554
W832696	Lennard Island Aerial/Highline Engine Inspection Group 6	GARDNERN	9/7/13 10:52:26 AM		APPR	3333234
W828749	Cape Beale Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:04:46 PM		INPR/ENC	3399538
W828751	Pachena Point Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:10:31 PM		INPR/ENC	3399544
W828751	Pachena Point Bulk Fuel System Inspection Group 2 2013	MARSHALLJ	12/4/13 2:11:00 PM		FCMP/FTR	3399546
W832690	Estevan Point Standby Engine Semi Annual Inspection Group 6	GARDNERN	9/7/13 10:52:24 AM		APPR	3333225
W851653	Bowen Island Engine Semi Annual Maintenance Group 3	DYBDALB	12/5/13 10:08:34 AM		APPR	3400313
W851657	Mt. Newton Remote Site Fueling Group 3	DYBDALB	12/5/13 10:08:36 AM		APPR	3400319
W837501	C.M. ELIZA DOME VHF overtemp issues ,2014	MARSHALLJ	1/28/14 7:52:41 AM		FCMP/FTR	3429033
W829359	Zalinski Project - Vic Base Machine Shop	MARSHALLJ	11/22/13 8:40:52 AM		FCMP/FTR	3391138
W821125	Furnace Maintenance Lennard Island f 2013	MARSHALLJ	6/14/13 10:29:42 AM		WAP/ATAP	3284432
W821127	P.M./ Furnace Maintenance Chrome Island Assistants 2013	MARSHALLJ	6/14/13 10:29:43 AM		WAP/ATAP	3284433
W821133	Furnace Maintenance Estevan Point Principal 2013	MARSHALLJ	6/14/13 10:29:45 AM		WAP/ATAP	3284436
W821135	Furnace Maintenance Trial Island Principal 2013	MARSHALLJ	6/14/13 10:29:45 AM		WAP/ATAP	3284437

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W856853	Replace furnace @ Cape Beale Crew House 2014	MARSHALLJ	1/27/14 3:19:38 PM		INPR/ENC	3428839
W844050	Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	1/28/14 8:23:27 AM		INPR/ENC	3429157
W844050	Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	1/28/14 8:26:14 AM		COMP/TER	3429160
W821068	Cat II Furnace Service and Inspection Parent FY 13/14	MARSHALLJ	6/14/13 10:29:27 AM		WAP/ATAP	3284401
W821085	Furnace Maintenance Pachena Point Pr 2013	MARSHALLJ	6/14/13 10:29:31 AM		WAP/ATAP	3284412
W821089	Furnace Maintenance Pachena Point A 2013	MARSHALLJ	6/14/13 10:29:32 AM		WAP/ATAP	3284414
W821097	Furnace Maintenance Nootka Principal 2013	MARSHALLJ	6/14/13 10:29:34 AM		WAP/ATAP	3284418
W821111	Furnace Maintenance Cape Beale Princ 2013	MARSHALLJ	6/14/13 10:29:38 AM		WAP/ATAP	3284425
W821119	Furnace Maintenance Cape Beale Assis 2013	MARSHALLJ	6/14/13 10:29:40 AM		WAP/ATAP	3284429
W821121	Furnace Maintenance Carmanah Point Principal 2013	MARSHALLJ	6/14/13 10:29:40 AM		WAP/ATAP	3284430
W789581	Chatham Point Engine B Fuel Filter Change Group 4	MARSHALLJ	4/30/13 1:59:41 PM		INPR/ENC	3215736
W789581	Chatham Point Engine B Fuel Filter Change Group 4	MARSHALLJ	4/30/13 2:05:49 PM		COMP/TER	3215744
W850012	Upgrades to Fresh Water system at Cape Mudge	GILBERTP	1/29/14 6:53:50 AM		CLS/FERM	3457465
W850012	Upgrades to Fresh Water system at Cape Mudge	MARSHALLJ	11/29/13 1:08:13 PM		INPR/ENC	3396628
W850012	Upgrades to Fresh Water system at Cape Mudge	MARSHALLJ	11/25/13 3:38:40 PM		WAP/ATAP	3392217
W812132	Discovery Mt. Remote Site Fueling Group 5	MARSHALLJ	6/14/13 3:20:03 PM		COMP/TER	3284698
W821089	Furnace Maintenance Pachena Point A 2013	MARSHALLJ	11/22/13 3:46:30 PM		COMP/TER	3391273
W832663	Mt. Newton Engine A Oil & Filter Change Group 3	GARDNERN	9/7/13 10:26:48 AM		APPR	3333183
W832671	Mt. Ozzard Engine A Oil & Filter Change Group 4	GARDNERN	9/7/13 10:26:51 AM		APPR	3333195
W789303	Mt. Ozzard Engine A Semi Annual Inspection Group 4	MARSHALLJ	4/22/13 9:37:47 AM		INPR/ENC	3207183

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W856853	Replace furnace @ Cape Beale Crew House 2014	MARSHALLJ	1/23/14 3:40:15 PM		WAP/ATAP	3425918
W832623	Eliza Dome Engine A Coolant & Filter Change Group 6	GARDNERN	9/7/13 10:15:25 AM		APPR	3333123
W812132	Discovery Mt. Remote Site Fueling Group 5	MARSHALLJ	6/14/13 3:19:47 PM		FCMP/FTR	3284695
W822968	PARENT: Mt. Helmcken Fuel Compliance and Generator repower, 2013	MARSHALLJ	6/27/13 9:27:55 AM		WAP/ATAP	3292677
W832629	West Van Engine A Coolant & Filter Change Group 3	GARDNERN	9/7/13 10:15:28 AM		APPR	3333132
W832635	Mt. Parke Engine A Coolant & Filter Change Group 3	GARDNERN	9/7/13 10:15:32 AM		APPR	3333141
W819869	Mt. Newton Remote Site Fueling Group 3	MARSHALLJ	7/30/13 3:11:08 PM		INPR/ENC	3313694
W819869	Mt. Newton Remote Site Fueling Group 3	MARSHALLJ	7/30/13 3:11:26 PM		FCMP/FTR	3313696
W819869	Mt. Newton Remote Site Fueling Group 3	MARSHALLJ	7/30/13 3:11:38 PM		COMP/TER	3313698
W819891	Mt. Parke Remote Site Fueling Group 3	MARSHALLJ	7/30/13 3:23:22 PM		INPR/ENC	3313701
W819891	Mt. Parke Remote Site Fueling Group 3	MARSHALLJ	7/30/13 3:25:03 PM		FCMP/FTR	3313704
W819891	Mt. Parke Remote Site Fueling Group 3	MARSHALLJ	7/30/13 3:26:54 PM		COMP/TER	3313706
W789464	Cat II Southern Mechanical Semi Annual PM Group 4 Parent	MARSHALLJ	4/29/13 11:02:43 AM		INPR/ENC	3214206
W789303	Mt. Ozzard Engine A Semi Annual Inspection Group 4	MARSHALLJ	4/22/13 9:49:46 AM		COMP/TER	3207202
W919924	Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15	GARDNERN	8/28/14 12:13:46 PM		APPR	3687822
W919934	Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15	GARDNERN	8/28/14 12:13:52 PM		APPR	3687837
W919964	Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15	GARDNERN	8/28/14 12:16:57 PM		APPR	3687885
W919968	Nootka Bulk Fuel System Inspection Group 6A FY 14/15	GARDNERN	8/28/14 12:16:58 PM		APPR	3687891
W832671	Mt. Ozzard Engine A Oil & Filter Change Group 4	MARSHALLJ	2/21/14 9:51:25 AM		INPR/ENC	3476412
W832671	Mt. Ozzard Engine A Oil & Filter Change Group 4	MARSHALLJ	2/21/14 9:51:43 AM		FCMP/FTR	3476415

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W832671	Mt. Ozzard Engine A Oil & Filter Change Group 4	MARSHALLJ	2/21/14 9:56:39 AM		COMP/TER	3476431
W863272	Entrance Island Duty Engine Semi Annual Inspection Group 1	GARDNERN	2/27/14 11:29:51 AM		APPR	3482040
W872290	MCTS Southern Mechanical Semi Annual PM Group 5 Parent	GARDNERN	3/27/14 10:43:32 AM		APPR	3510159
W872598	C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013	MARSHALLJ	3/27/14 12:49:57 PM		WAP/ATAP	3510740
W863276	Merry Island Standby Engine Semi Annual Inspection Group 1	GARDNERN	2/27/14 11:29:52 AM		APPR	3482046
W863278	Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1	GARDNERN	2/27/14 11:29:53 AM		APPR	3482049
W863411	Chatham Point Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	2/27/14 11:40:28 AM		WAP/ATAP	3482296
W863411	Chatham Point Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	2/27/14 11:41:16 AM		APPR	3482311
W851653	Bowen Island Engine Semi Annual Maintenance Group 3	MARSHALLJ	2/20/14 2:56:54 PM		FCMP/FTR	3475961
W872295	Discovery Mt. Engine B Semi Annual Inspection Group 5	GARDNERN	3/27/14 10:43:34 AM		APPR	3510168
W872304	Pulteney Point Engine A Semi Annual Inspection Group 5	GARDNERN	3/27/14 10:43:54 AM		APPR	3510184
W872311	Cape Scott Duty Engine Semi Annual Inspection Group 5A	GARDNERN	3/27/14 10:43:57 AM		APPR	3510193
W872315	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	GARDNERN	3/27/14 10:43:58 AM		APPR	3510199
W939799	C.M. to Furnace @ Scarlett Point , Principal	MARSHALLJ	1/12/15 1:29:42 PM		INPR/ENC	3799561
W939799	C.M. to Furnace @ Scarlett Point , Principal	MARSHALLJ	1/12/15 1:43:06 PM		FCMP/FTR	3799566
W939799	C.M. to Furnace @ Scarlett Point , Principal	MARSHALLJ	1/12/15 1:43:34 PM		COMP/TER	3799570
W880484	Furnace Maintenance Scarlett Point Principal	MARSHALLJ	1/14/15 3:15:28 PM		INPR/ENC	3802956
W880522	P.M. on Furnace @ Quatsino , Principal Residence 2014	MARSHALLJ	1/22/15 11:08:39 AM		INPR/ENC	3807030
W880522	P.M. on Furnace @ Quatsino , Principal Residence 2014	MARSHALLJ	1/22/15 11:14:24 AM		FCMP/FTR	3807038
W880522	P.M. on Furnace @ Quatsino , Principal Residence 2014	MARSHALLJ	1/22/15 11:14:45 AM		COMP/TER	3807040

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W957624	Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16	MARSHALLJ	3/26/15 1:56:29 PM		APPR	3877290
W957617	MCTS Southern Mechanical PM Group 4A FY 15/16 Parent	MARSHALLJ	3/26/15 2:09:12 PM		INPR/ENC	3877301
W860767	Corrective Maintenance to Pine Island Bulk Fuel System 2013	MARSHALLJ	4/2/14 1:01:04 PM		FCMP/FTR	3514094
W860767	Corrective Maintenance to Pine Island Bulk Fuel System 2013	MARSHALLJ	4/2/14 1:03:25 PM		COMP/TER	3514097
W871403	C.M. @ Eliza dome , outage on d.c.#1 duty unit, 2014	MARSHALLJ	3/20/14 1:37:28 PM		INPR/ENC	3507015
W871409	C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014	MARSHALLJ	3/20/14 2:03:01 PM		WAP/ATAP	3507022
W871409	C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014	MARSHALLJ	3/20/14 2:19:04 PM		FCMP/FTR	3507040
W863147	Cape Mudge Bulk Fuel System Inspection Group 4, 2014	MARSHALLJ	5/1/14 3:36:16 PM		FCMP/FTR	3563354
W863147	Cape Mudge Bulk Fuel System Inspection Group 4, 2014	MARSHALLJ	5/1/14 3:36:31 PM		COMP/TER	3563363
W826660	P.M. Install new DUTY engine at Nootka lightstation, 2014	MARSHALLJ	10/3/14 11:29:11 AM		INPR/ENC	3711396
W880518	Furnace Maintenance Pine Island Assistants	MARSHALLJ	12/4/14 3:05:16 PM		FCMP/FTR	3771525
W905767	C.M. to Desaultenator @ Chrome Island ,Principal	MARSHALLJ	3/16/16 7:52:52 AM		COMP/TER	4453511
W939803	C.M. @ Carmanah Assistants' House,Re: Replumb entire house	MARSHALLJ	3/16/16 7:50:20 AM		COMP/TER	4453503
W919924	Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15	MARSHALLJ	3/16/16 8:21:33 AM		COMP/TER	4453535
W880500	Furnace Maintenance Merry Island Principal	MARSHALLJ	3/16/16 1:08:55 PM		COMP/TER	4453790
W880471	P.M. , 2014 , Cat II Furnace Inspection/Maintenance , Group Parent	MCMULLENREN	4/11/16 7:44:40 AM		CLS/FERM	4478204
W821135	Furnace Maintenance Trial Island Principal 2013	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4241311
W821121	Furnace Maintenance Carmanah Point Principal 2013	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4241313
W821089	Furnace Maintenance Pachena Point A: 2013	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4241315
W919924	Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15	MCMULLENREN	4/11/16 7:44:40 AM		CLS/FERM	4478157

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W880500	Furnace Maintenance Merry Island Principal	MCMULLENREN	4/11/16 7:44:40 AM		CLS/FERM	4478202
W872304	Pulteney Point Engine A Semi Annual Inspection Group 5	MARSHALLJ	7/24/15 9:50:42 AM		COMP/TER	4094792
W919715	Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014	MARSHALLJ	8/13/15 9:14:27 AM		FCMP/FTR	4124648
W863391	Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2	MARSHALLJ	6/11/15 11:18:03 AM		COMP/TER	4060643
W871403	C.M. @ Eliza dome , outage on d.c.#1 duty unit, 2014	DYBDALB	4/17/15 10:44:29 AM		COMP/TER	3905374
W844056	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	GILBERTP	10/9/15 7:40:42 PM		CLS/FERM	4212451
W832623	Eliza Dome Engine A Coolant & Filter Change Group 6	GILBERTP	10/9/15 7:40:42 PM		CLS/FERM	4212755
W789172	Mt. Ozzard Engine B Semi Annual Inspection Group 4	GILBERTP	10/9/15 7:40:42 PM		CLS/FERM	4213915
W832663	Mt. Newton Engine A Oil & Filter Change Group 3	GILBERTP	10/9/15 8:00:32 PM		CLS/FERM	4215044
W812132	Discovery Mt. Remote Site Fueling Group 5	GILBERTP	10/9/15 8:00:32 PM		CLS/FERM	4215290
W880550	P.M. Furnace Maintenance @ Nootka , Principal, 2014	GILBERTP	10/9/15 8:00:32 PM		CLS/FERM	4214525
W919934	Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476354
W880514	Furnace Maintenance Lennard Island Principal	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476705
W880506	Furnace Maintenance Estevan Point Principal	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476713
W880496	Furnace Maintenance Cape Beale Assistants	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476719
W880490	Furnace Maintenance Cape Mudge	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476721
W880488	Furnace Maintenance Cape Beale Crewhouse	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476724
W872311	Cape Scott Duty Engine Semi Annual Inspection Group 5A	SANDLERA	4/11/16 6:11:49 AM		CLS/FERM	4476851
W864932	Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4	GILBERTP	10/9/15 8:58:15 PM		CLS/FERM	4227446
W900702	Replace Hot Water Tank @ Merry Island Assistants' house	SANDLERA	11/10/15 7:21:42 AM		CLS/FERM	4303289

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W911922	Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1	SANDLER	11/10/15 7:21:42 AM		CLS/FERM	4303145
W872304	Pulteney Point Engine A Semi Annual Inspection Group 5	SANDLER	11/10/15 7:21:42 AM		CLS/FERM	4304556
W872315	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	SANDLER	11/10/15 7:21:42 AM		CLS/FERM	4304550
W891022	Eliza Dome Engine A Semi Annual Inspection Group 6	SANDLER	11/10/15 7:21:42 AM		CLS/FERM	4303503
W880506	Furnace Maintenance Estevan Point Principal	MARSHALL	12/15/15 3:31:45 PM		COMP/TER	4336553
W880514	Furnace Maintenance Lennard Island Principal	MARSHALL	12/15/15 3:36:20 PM		COMP/TER	4336562
W957624	Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16	SANDLER	1/11/16 8:12:59 AM		CLS/FERM	4364040
W872295	Discovery Mt. Engine B Semi Annual Inspection Group 5	GILBERTP	10/9/15 8:26:06 PM		CLS/FERM	4221875
W919998	Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015	GILBERTP	10/9/15 7:40:42 PM		CLS/FERM	4210800
W880471	P.M. , 2014 , Cat II Furnace Inspection/Maintenance , Group Parent	MARSHALL	10/5/15 2:51:24 PM		FCMP/FTR	4168419
W880548	Furnace Maintenance Trial Island Principal , 2014	GILBERTP	10/9/15 5:10:18 PM		CLS/FERM	4174585
W919998	Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015	MARSHALL	4/22/15 11:00:32 AM		INPR/ENC	3959189
W919998	Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015	MARSHALL	4/22/15 11:01:01 AM		FCMP/FTR	3959193
W919998	Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015	MARSHALL	4/22/15 11:08:42 AM		COMP/TER	3959201
W838636	Mt. Ozzard Engine A Semi Annual Inspection Group 4	GILBERTP	10/9/15 8:06:40 PM		CLS/FERM	4217195
W939799	C.M. to Furnace @ Scarlett Point , Principal	GILBERTP	5/2/15 6:39:43 AM		CLS/FERM	3978446
W863391	Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2	GILBERTP	10/9/15 10:17:22 PM		CLS/FERM	4249611
W880522	P.M. on Furnace @ Quatsino , Principal Residence 2014	SANDLER	2/11/16 5:53:13 AM	Autocluse 2016 February 11	CLS/FERM	4411853
W871409	C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014	GILBERTP	10/9/15 10:17:22 PM		CLS/FERM	4249371
W871403	C.M. @ Eliza dome , outage on d.c.#1 duty unit,2014	GILBERTP	10/9/15 10:17:22 PM		CLS/FERM	4249377

17/09/19 11:12 AM

19 / 30

000090

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W857517	C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND	GILBERTP	10/9/15 10:17:22 PM		CLS/FERM	4249758
W837501	C.M. ELIZA DOME VHF overtemp issues ,2014	GILBERTP	10/9/15 10:17:22 PM		CLS/FERM	4250128
W880490	Furnace Maintenance Cape Mudge	MARSHALLJ	12/15/15 3:25:02 PM		COMP/TER	4336540
W880496	Furnace Maintenance Cape Beale Assistants	MARSHALLJ	12/15/15 3:26:07 PM		COMP/TER	4336543
W863272	Entrance Island Duty Engine Semi Annual Inspection Group 1	GILBERTP	10/9/15 10:27:46 PM		CLS/FERM	4253480
W789218	Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4	GILBERTP	10/9/15 10:17:22 PM		CLS/FERM	4251333
W919715	Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014	GARDNERN	3/22/16 9:00:05 AM		CLS/FERM	4456409
W919715	Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014	GARDNERN	3/22/16 8:41:34 AM		COMP/TER	4456201
W880484	Furnace Maintenance Scarlett Point Principal	GILBERTP	10/9/15 10:27:46 PM		CLS/FERM	4253234
W900733	C.M./ Replace H.W.T. at Chrome Island ,Assistants house	GILBERTP	10/9/15 10:27:46 PM		CLS/FERM	4252649
W920012	Alert Bay Bulk Fuel System Inspection Group 4	SANDLERA	11/10/15 7:21:42 AM		CLS/FERM	4302850
W880471	P.M. , 2014 , Cat II Furnace Inspection/Maintenance , Group Parent	MARSHALLJ	2/8/16 1:14:26 PM		COMP/TER	4405170
W919934	Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15	MARSHALLJ	12/16/15 3:35:22 PM		COMP/TER	4337049
W707323	Fuel System Compliance, Eliza Dome, N6243, Machine Shop	GILBERTP	10/9/15 11:28:01 PM		CLS/FERM	4263550
W838638	Mt. Ozzard Engine B Semi Annual Inspection Group 4	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4194985
W851653	Bowen Island Engine Semi Annual Maintenance Group 3	GILBERTP	10/9/15 8:26:06 PM		CLS/FERM	4222066
W789187	Mt. Ozzard Engine B Fuel Filter Change Group 4	GILBERTP	10/9/15 5:10:18 PM		CLS/FERM	4178538
W863147	Cape Mudge Bulk Fuel System Inspection Group 4, 2014	GILBERTP	10/9/15 5:10:18 PM		CLS/FERM	4175523
W899174	C.M. on Duetz duty WIRING @ Cape Beale Aug-2011	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4190309

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W852115	ANNUAL MAINTENANCE ON SHOP EQUIPMENT F/Y2013/14	GILBERTP	10/9/15 8:40:39 PM		CLS/FERM	4224504
W832696	Lennard Island Aerial/Highline Engine Inspection Group 6	GILBERTP	10/9/15 8:40:39 PM		CLS/FERM	4224702
W863278	Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1	GILBERTP	10/9/15 8:49:24 PM		CLS/FERM	4226400
W828759	Carmanah Point Bulk Fuel System Inspection Group 2 2013	GILBERTP	10/9/15 8:49:24 PM		CLS/FERM	4226406
W873597	Cape Scott Bulk Fuel System Inspection , Group 5A , 2014	GILBERTP	10/9/15 8:55:49 PM		CLS/FERM	4226901
W872290	MCTS Southern Mechanical Semi Annual PM Group 5 Parent	GILBERTP	10/9/15 8:55:49 PM		CLS/FERM	4226904
W863393	Pachena Point Duty Engine Semi Annual Inspection Group 2	GILBERTP	10/9/15 8:58:15 PM		CLS/FERM	4227450
W863276	Merry Island Standby Engine Semi Annual Inspection Group 1	GILBERTP	10/9/15 8:58:15 PM		CLS/FERM	4227452
W828751	Pachena Point Bulk Fuel System Inspection Group 2 2013	GILBERTP	10/9/15 8:58:15 PM		CLS/FERM	4227462
W789281	Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013	GILBERTP	10/9/15 8:55:49 PM		CLS/FERM	4226965
W880488	Furnace Maintenance Cape Beale Crewhouse	MARSHALLJ	12/15/15 3:24:19 PM		COMP/TER	4336538
W920000	Eliza Dome Bulk Fuel System Inspection Group 6A FY 14/15	SANDLERA	12/10/15 6:07:26 AM		CLS/FERM	4331574
W919968	Nootka Bulk Fuel System Inspection Group 6A FY 14/15	SANDLERA	12/10/15 6:07:26 AM		CLS/FERM	4331581
W919964	Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15	SANDLERA	12/10/15 6:07:26 AM		CLS/FERM	4331585
W919945	Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15	SANDLERA	12/10/15 6:07:26 AM		CLS/FERM	4331587
W861674	Alert Bay Remote Site Fueling and bulk tank inspection, Group 4	MARSHALLJ	5/1/14 3:15:47 PM		INPR/ENC	3563293
W861674	Alert Bay Remote Site Fueling and bulk tank inspection, Group 4	MARSHALLJ	5/1/14 3:21:09 PM		FCMP/FTR	3563295
W860767	Corrective Maintenance to Pine Island Bulk Fuel System 2013	MARSHALLJ	2/17/14 3:33:11 PM		WAP/ATAP	3473473
W860767	Corrective Maintenance to Pine Island Bulk Fuel System 2013	MARSHALLJ	2/17/14 3:35:39 PM		APPR	3473476
W860767	Corrective Maintenance to Pine Island Bulk Fuel System 2013	MARSHALLJ	2/17/14 3:36:09 PM		INPR/ENC	3473479

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W872598	C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013	MARSHALLJ	3/27/14 12:54:55 PM		INPR/ENC	3510750
W900733	C.M./ Replace H.W.T. at Chrome Island , Assistants house	MARSHALLJ	6/3/14 2:22:46 PM		APPR	3605418
W900733	C.M./ Replace H.W.T. at Chrome Island , Assistants house	MARSHALLJ	6/3/14 2:23:07 PM		INPR/ENC	3605420
W900733	C.M./ Replace H.W.T. at Chrome Island , Assistants house	MARSHALLJ	6/3/14 2:27:44 PM		FCMP/FTR	3605422
W900702	Replace Hot Water Tank @ Merry Island Assistants' house	MARSHALLJ	6/3/14 9:40:18 AM		WAP/ATAP	3605085
W939799	C.M. to Furnace @ Scarlett Point , Principal	MARSHALLJ	1/12/15 1:24:01 PM		WAP/ATAP	3799553
W939799	C.M. to Furnace @ Scarlett Point , Principal	MARSHALLJ	1/12/15 1:29:14 PM		APPR	3799557
W863280	Cape Mudge Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	2/27/14 11:31:43 AM		WAP/ATAP	3482054
W863280	Cape Mudge Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	2/27/14 11:33:35 AM		APPR	3482069
W863391	Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2	GARDNERN	2/27/14 11:35:19 AM		APPR	3482248
W863393	Pachena Point Duty Engine Semi Annual Inspection Group 2	GARDNERN	2/27/14 11:35:20 AM		APPR	3482251
W832696	Lennard Island Aerial/Highline Engine Inspection Group 6	MARSHALLJ	2/18/14 10:53:49 AM		INPR/ENC	3474067
W828594	Pachena Point Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	2/20/14 1:11:34 PM		COMP/TER	3475882
W828596	Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2	MARSHALLJ	2/20/14 1:17:21 PM		COMP/TER	3475889
W832663	Mt. Newton Engine A Oil & Filter Change Group 3	MARSHALLJ	2/13/14 1:25:01 PM		INPR/ENC	3471972
W873599	P.M. to Pulteny Pt. Fuel System , group 5 , april 2014	MARSHALLJ	5/1/14 2:32:02 PM		COMP/TER	3563231
W873597	Cape Scott Bulk Fuel System Inspection , Group 5A , 2014	MARSHALLJ	5/1/14 2:32:19 PM		COMP/TER	3563233
W899174	C.M. on Duetz duty WIRING @ Cape Beale Aug-2011	MARSHALLJ	5/26/14 1:00:30 PM		WAP/ATAP	3592906
W899174	C.M. on Duetz duty WIRING @ Cape Beale Aug-2011	MARSHALLJ	5/26/14 1:08:27 PM		INPR/ENC	3592908
W899174	C.M. on Duetz duty WIRING @ Cape Beale Aug-2011	MARSHALLJ	5/26/14 1:12:24 PM		FCMP/FTR	3592910

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W899174	C.M. on Duetz duty WIRING @ Cape Beale Aug-2011	MARSHALLJ	5/26/14 1:12:44 PM		COMP/TER	3592912
W880471	P.M. , 2014 , Cat II Furnace Inspection/Maintenance , Group Parent	MARSHALLJ	10/29/14 1:49:47 PM		INPR/ENC	3739201
W832696	Lennard Island Aerial/Highline Engine Inspection Group 6	MARSHALLJ	2/18/14 11:13:27 AM		COMP/TER	3474104
W832690	Estevan Point Standby Engine Semi Annual Inspection Group 6	MARSHALLJ	2/18/14 11:33:47 AM		COMP/TER	3474180
W860226	C.M. Replace furnace tank @ Chatham Point, Assistants 2014	MARSHALLJ	2/21/14 2:16:03 PM		FCMP/FTR	3476570
W860220	C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014	MARSHALLJ	2/21/14 2:20:31 PM		FCMP/FTR	3476582
W873597	Cape Scott Bulk Fuel System Inspection , Group 5A , 2014	MARSHALLJ	4/2/14 2:00:37 PM		WAP/ATAP	3514170
W873597	Cape Scott Bulk Fuel System Inspection , Group 5A , 2014	MARSHALLJ	4/2/14 2:02:20 PM		APPR	3514172
W852115	ANNUAL MAINTENANCE ON SHOP EQUIPMENT F/Y2013/14	MARSHALLJ	4/28/14 2:14:01 PM		FCMP/FTR	3539622
W873597	Cape Scott Bulk Fuel System Inspection , Group 5A , 2014	MARSHALLJ	4/22/14 12:56:08 PM		FCMP/FTR	3537183
W863411	Chatham Point Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	5/1/14 3:31:27 PM		FCMP/FTR	3563314
W863411	Chatham Point Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	5/1/14 3:31:51 PM		COMP/TER	3563329
W826660	P.M. Install new DUTY engine at Nootka lightstation, 2014	MARSHALLJ	10/3/14 12:03:17 PM		FCMP/FTR	3711408
W930006	P.M. to Cat II Deutz Engine # F3L912-8663664 , Re: overhaul :	GARDNERN	10/29/14 9:10:54 AM		WAP/ATAP	3738399
W880484	Furnace Maintenance Scarlett Point Principal	MARSHALLJ	1/14/15 3:20:25 PM		COMP/TER	3802958
W880550	P.M. Furnace Maintenance @ Nootka , Principal, 2014	MARSHALLJ	1/21/15 2:11:40 PM		INPR/ENC	3806803
W880550	P.M. Furnace Maintenance @ Nootka , Principal, 2014	MARSHALLJ	1/21/15 2:17:14 PM		FCMP/FTR	3806806
W880550	P.M. Furnace Maintenance @ Nootka , Principal, 2014	MARSHALLJ	1/21/15 2:17:34 PM		COMP/TER	3806808
W861490	Mt. Parke E.P.U outage 2014	MARSHALLJ	2/24/14 2:22:08 PM		WAP/ATAP	3477262
W812138	Discovery Mt. Engine A Semi Annual Inspection Group 5	MARSHALLJ	2/18/14 9:39:31 AM		FCMP/FTR	3473966

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W812138	Discovery Mt. Engine A Semi Annual Inspection Group 5	MARSHALLJ	2/18/14 9:39:54 AM		COMP/TER	3473968
W832696	Lennard Island Aerial/Highline Engine Inspection Group 6	MARSHALLJ	2/18/14 11:09:48 AM		FCMP/FTR	3474100
W872598	C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013	MARSHALLJ	3/27/14 12:53:51 PM		APPR	3510745
W900702	Replace Hot Water Tank @ Merry Island Assistants' house	MARSHALLJ	6/3/14 9:53:03 AM		INPR/ENC	3605101
W900702	Replace Hot Water Tank @ Merry Island Assistants' house	MARSHALLJ	6/3/14 9:59:27 AM		FCMP/FTR	3605108
W880548	Furnace Maintenance Trial Island Principal , 2014	MARSHALLJ	11/27/14 2:07:28 PM		INPR/ENC	3761031
W880548	Furnace Maintenance Trial Island Principal , 2014	MARSHALLJ	11/27/14 2:15:44 PM		FCMP/FTR	3761033
W880548	Furnace Maintenance Trial Island Principal , 2014	MARSHALLJ	11/27/14 2:16:21 PM		COMP/TER	3761035
W880518	Furnace Maintenance Pine Island Assistants	MARSHALLJ	12/3/14 7:48:28 AM		INPR/ENC	3764822
W930006	P.M. to Cat II Deutz Engine # F3L912-8663664 , Re: overhaul :	MARSHALLJ	1/19/15 3:14:17 PM		INPR/ENC	3805694
W837501	C.M. ELIZA DOME VHF overtemp issues ,2014	MARSHALLJ	3/5/15 3:43:26 PM		COMP/TER	3851761
W826660	P.M. Install new DUTY engine at Nootka lightstation, 2014	MARSHALLJ	3/5/15 3:44:51 PM		COMP/TER	3851768
W911922	Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1	MARSHALLJ	7/16/15 1:44:12 PM		COMP/TER	4090848
W920012	Alert Bay Bulk Fuel System Inspection Group 4	MARSHALLJ	7/22/15 3:42:43 PM		COMP/TER	4093881
W880516	Furnace Maintenance Pine Island Principal	MARSHALLJ	12/3/14 7:46:28 AM		COMP/TER	3764820
W880500	Furnace Maintenance Merry Island Principal	MARSHALLJ	1/14/15 3:39:50 PM		INPR/ENC	3802960
W939803	C.M. @ Carmanah Assistants' House,Re: Replumb entire house	MARSHALLJ	1/13/15 9:12:10 AM		INPR/ENC	3801275
W941185	C.M. to Estevan Point ,Bulk Fuel System, tank # 3	MARSHALLJ	4/14/15 9:34:51 AM		FCMP/FTR	3898014
W941185	C.M. to Estevan Point ,Bulk Fuel System, tank # 3	MARSHALLJ	4/14/15 9:36:59 AM		COMP/TER	3898019
W861490	Mt. Parke E.P.U outage 2014	DYDBALB	4/16/15 11:40:03 AM		COMP/TER	3903044

17/09/19 11:12 AM

24 / 30

000095

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W863272	Entrance Island Duty Engine Semi Annual Inspection Group 1	MARSHALLJ	6/9/15 8:50:50 AM		COMP/TER	4058414
W891022	Eliza Dome Engine A Semi Annual Inspection Group 6	MARSHALLJ	7/24/15 8:01:24 AM		COMP/TER	4094728
W861674	Alert Bay Remote Site Fueling and bulk tank inspection, Group 4	GILBERTP	10/9/15 5:10:18 PM		CLS/FERM	4175654
W821135	Furnace Maintenance Trial Island Principal 2013	MARSHALLJ	5/27/15 8:18:28 AM		FCMP/FTR	4013032
W821135	Furnace Maintenance Trial Island Principal 2013	MARSHALLJ	5/27/15 8:28:03 AM		COMP/TER	4013035
W832671	Mt. Ozzard Engine A Oil & Filter Change Group 4	GILBERTP	10/9/15 5:10:18 PM		CLS/FERM	4176832
W864932	Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4	MARSHALLJ	5/27/15 2:58:04 PM		INPR/ENC	4013510
W864932	Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4	MARSHALLJ	5/27/15 2:58:47 PM		FCMP/FTR	4013514
W851657	Mt. Newton Remote Site Fueling Group 3	GILBERTP	10/9/15 9:03:27 PM		CLS/FERM	4228452
W863393	Pachena Point Duty Engine Semi Annual Inspection Group 2	MARSHALLJ	6/11/15 11:09:14 AM		COMP/TER	4060615
W920000	Eliza Dome Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	7/22/15 2:27:05 PM		COMP/TER	4093867
W821097	Furnace Maintenance Nootka Principal 2013	GILBERTP	10/9/15 5:10:18 PM		CLS/FERM	4177033
W857517	C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND	MARSHALLJ	5/27/15 1:47:44 PM		FCMP/FTR	4013439
W857517	C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND	MARSHALLJ	5/27/15 1:49:05 PM		COMP/TER	4013441
W873603	Chatham Point Bulk Fuel System Inspection Group 4B, 2014	MARSHALLJ	5/27/15 2:04:40 PM		FCMP/FTR	4013444
W873603	Chatham Point Bulk Fuel System Inspection Group 4B, 2014	MARSHALLJ	5/27/15 2:05:28 PM		COMP/TER	4013453
W957624	Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16	MARSHALLJ	4/9/15 2:20:00 PM		INPR/ENC	3894002
W957624	Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16	MARSHALLJ	4/9/15 2:23:39 PM		FCMP/FTR	3894004
W860767	Corrective Maintenance to Pine Island Bulk Fuel System 2013	GILBERTP	10/9/15 9:00:37 PM		CLS/FERM	4228041
W873603	Chatham Point Bulk Fuel System Inspection Group 4B, 2014	GILBERTP	10/9/15 9:00:37 PM		CLS/FERM	4227993

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W863280	Cape Mudge Engine A Semi Annual Inspection Group 4, 2014	GILBERTP	10/9/15 9:00:37 PM		CLS/FERM	4228025
W821127	P.M./ Furnace Maintenance Chrome Island Assistants 2013	GILBERTP	10/9/15 9:03:27 PM		CLS/FERM	4228589
W821119	Furnace Maintenance Cape Beale Assistants 2013	GILBERTP	10/9/15 9:03:27 PM		CLS/FERM	4228591
W819891	Mt. Parke Remote Site Fueling Group 3	GILBERTP	10/9/15 9:03:27 PM		CLS/FERM	4228599
W789573	Cape Mudge Engine A Fuel Filter Change Group 4	GILBERTP	10/9/15 9:03:27 PM		CLS/FERM	4228885
W844062	Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5	GILBERTP	10/9/15 9:06:10 PM		CLS/FERM	4229414
W833635	Mt. Parke Engine A Coolant & Filter Change Group 3	GILBERTP	10/9/15 9:06:10 PM		CLS/FERM	4229466
W861490	Mt. Parke E.P.U outage 2014	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4193637
W880546	P.M. Furnace Maintenance @ Pultney Pt. Lighthouse, Principle Keepers	GILBERTP	10/9/15 9:10:41 PM		CLS/FERM	4231293
W919964	Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	4/14/15 2:40:15 PM		FCMP/FTR	3898533
W919964	Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	4/14/15 2:40:36 PM		COMP/TER	3898535
W919968	Nootka Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	4/14/15 2:50:05 PM		FCMP/FTR	3898541
W919968	Nootka Bulk Fuel System Inspection Group 6A FY 14/15	MARSHALLJ	4/14/15 2:50:48 PM		COMP/TER	3898543
W957617	MCTS Southern Mechanical PM Group 4A FY 15/16 Parent	MARSHALLJ	3/25/15 2:35:30 PM		WAP/ATAP	3873856
W957624	Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16	MARSHALLJ	3/25/15 2:35:33 PM		WAP/ATAP	3873862
W872315	Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5	MARSHALLJ	7/24/15 9:55:57 AM		COMP/TER	4094795
W789303	Mt. Ozzard Engine A Semi Annual Inspection Group 4	GILBERTP	10/9/15 9:34:44 PM		CLS/FERM	4238339
W872598	C.M. @ Estevan L/S, RE: INSTALL, Duetz, Duty unit, # 8750960, @ Estevan, 2013	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4192516
W821133	Furnace Maintenance Estevan Point Principal 2013	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4195798
W844050	Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5	GILBERTP	10/9/15 9:34:44 PM		CLS/FERM	4237190

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W863278	Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1	MARSHALLJ	6/9/15 9:11:45 AM		COMP/TER	4058522
W863276	Merry Island Standby Engine Semi Annual Inspection Group 1	MARSHALLJ	6/9/15 9:19:32 AM		COMP/TER	4058623
W822968	PARENT: Mt. Helmcken Fuel Compliance and Generator repower, 2013	GILBERTP	10/9/15 9:34:44 PM		CLS/FERM	4237417
W828749	Cape Beale Bulk Fuel System Inspection Group 2 2013	GILBERTP	10/9/15 9:34:44 PM		CLS/FERM	4237370
W821068	Cat II Furnace Service and Inspection Parent FY 13/14	GILBERTP	10/9/15 9:34:44 PM		CLS/FERM	4237460
W789547	Cape Mudge Engine A Semi Annual Inspection Group 4	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4198265
W789464	Cat II Southern Mechanical Semi Annual PM Group 4 Parent	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4198295
W880518	Furnace Maintenance Pine Island Assistants	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4191792
W863411	Chatham Point Engine A Semi Annual Inspection Group 4, 2014	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4193306
W844052	Cape Scott Duty Engine Semi Annual Inspection Group 5	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4194643
W819887	Mt. Parke Engine Semi Annual Maintenance Group 3	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4195897
W863280	Cape Mudge Engine A Semi Annual Inspection Group 4, 2014	MARSHALLJ	6/12/15 9:27:56 AM		COMP/TER	4060948
W864932	Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4	MARSHALLJ	6/12/15 9:48:48 AM		COMP/TER	4060994
W822968	PARENT: Mt. Helmcken Fuel Compliance and Generator repower, 2013	MARSHALLJ	6/12/15 12:05:20 PM		COMP/TER	4061116
W821111	Furnace Maintenance Cape Beale Print 2013	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4195804
W957624	Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16	MARSHALLJ	7/22/15 7:09:14 AM		COMP/TER	4093391
W900702	Replace Hot Water Tank @ Merry Island Assistants' house	MARSHALLJ	7/22/15 8:38:31 AM		COMP/TER	4093477
W919945	Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15	MARSHALLJ	7/22/15 11:13:34 AM		COMP/TER	4093777
W856853	Replace furnace @ Cape Beale Crew House 2014	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4193910

17/09/19 11:12 AM

27 / 30

000098

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W821085	Furnace Maintenance Pachena Point Pt 2013	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4195810
W860226	C.M. Replace furnace tank @ Chatham Point, Assistants 2014	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4193733
W819869	Mt. Newton Remote Site Fueling Group 3	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4195905
W880516	Furnace Maintenance Pine Island Principal	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4191794
W880554	Furnace Maintenance Pachena Point Principal	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4191790
W828590	Cape Beale Duty Engine Semi Annual Inspection Group 2	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4195437
W941185	C.M. to Estevan Point ,Bulk Fuel System, tank # 3	GILBERTP	10/9/15 6:04:53 PM		CLS/FERM	4188879
W860220	C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014	GILBERTP	10/9/15 10:45:50 PM		CLS/FERM	4258705
W873599	P.M. to Pulteny Pt. Fuel System , group 5 , april 2014	GILBERTP	10/9/15 10:45:50 PM		CLS/FERM	4258093
W832629	West Van Engine A Coolant & Filter Change Group 3	GILBERTP	10/9/15 11:08:42 PM		CLS/FERM	4259979
W957617	MCTS Southern Mechanical PM Group 4A FY 15/16 Parent	MARSHALLJ	11/27/15 1:13:45 PM		COMP/TER	4319444
W821125	Furnace Maintenance Lennard Island / 2013	GILBERTP	10/9/15 11:37:10 PM		CLS/FERM	4267483
W822297	Replace Furnace @ Chatham Point, 2013 , annual , assistants	GILBERTP	10/9/15 11:37:10 PM		CLS/FERM	4267528
W828594	Pachena Point Duty Engine Semi Annual Inspection Group 2	GILBERTP	10/9/15 11:37:10 PM		CLS/FERM	4267699
W828596	Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2	GILBERTP	10/9/15 11:37:10 PM		CLS/FERM	4267701
W812138	Discovery Mt. Engine A Semi Annual Inspection Group 5	GILBERTP	10/9/15 11:37:10 PM		CLS/FERM	4267127
W957617	MCTS Southern Mechanical PM Group 4A FY 15/16 Parent	SANDLERA	3/10/16 6:18:43 AM		CLS/FERM	4443886
W829359	Zalinski Project - Vic Base Machine Shop	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4241208
W826660	P.M. Install new DUTY engine at Nootka lightstation, 2014	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4241235
W832690	Estevan Point Standby Engine Semi Annual Inspection Group 6	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4241169

17/09/19 11:12 AM

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
W789581	Chatham Point Engine B Fuel Filter Change Group 4	GILBERTP	10/9/15 9:46:21 PM		CLS/FERM	4242078
W939803	C.M. @ Carmanah Assistants' House, Re: Replumb entire house	MCMULLENREN	6/30/16 11:02:20 AM		CLS/FERM	4608137
W905767	C.M. to Desaultenator @ Chrome Island ,Principal	MCMULLENREN	6/30/16 11:02:20 AM		CLS/FERM	4608156
W957617	MCTS Southern Mechanical PM Group 4A FY 15/16 Parent	MARSHALLJ	11/27/15 1:12:57 PM		FCMP/FTR	4319439
W872311	Cape Scott Duty Engine Semi Annual Inspection Group 5A	MARSHALLJ	12/4/15 9:49:12 AM		COMP/TER	4323855
W930006	P.M. to Cat II Deutz Engine # F3L912-8663664 , Re: overhaul :	MESICHB	6/18/18 3:04:22 PM		CLS/FERM	5330359

17/09/19 11:12 AM

29 / 30

000100

CLASSIFICATION: PROTECTED A / PROTÉGÉ A



Work Order	Description	Changed By	Status Date	Memo	Status	WOSTATUSID
Number of Records:	563					
Saved Query:	(((workorder.wodclass = 'WORKORDER' or workorder.wodclass = 'ACTIVITY') and workorder.istask = 0 and workorder.siteld = 'CANADA' and (workorder.wonum like '%W957624%' or workorder.wonum like '%W957617%' or workorder.wonum like '%W941185%' or workorder.wonum like '%W939803%' or workorder.wonum like '%W939799%' or workorder.wonum like '%W930006%' or workorder.wonum like '%W920012%' or workorder.wonum like '%W920000%' or workorder.wonum like '%W919998%' or workorder.wonum like '%W919968%' or workorder.wonum like '%W919964%' or workorder.wonum like '%W919945%' or workorder.wonum like '%W919934%' or workorder.wonum like '%W919924%' or workorder.wonum like '%W919922%' or workorder.wonum like '%W919715%' or workorder.wonum like '%W911922%' or workorder.wonum like '%W905767%' or workorder.wonum like '%W900733%' or workorder.wonum like '%W900702%' or workorder.wonum like '%W899174%' or workorder.wonum like '%W891022%' or workorder.wonum like '%W880554%' or workorder.wonum like '%W880522%' or workorder.wonum like '%W880550%' or workorder.wonum like '%W880548%' or workorder.wonum like '%W880546%' or workorder.wonum like '%W880522%' or workorder.wonum like '%W880518%' or workorder.wonum like '%W880516%' or workorder.wonum like '%W880514%' or workorder.wonum like '%W880506%' or workorder.wonum like '%W880500%' or workorder.wonum like '%W880496%' or workorder.wonum like '%W880490%' or workorder.wonum like '%W880488%' or workorder.wonum like '%W880484%' or workorder.wonum like '%W880471%' or workorder.wonum like '%W873603%' or workorder.wonum like '%W873599%' or workorder.wonum like '%W873597%' or workorder.wonum like '%W873304%' or workorder.wonum like '%W872315%' or workorder.wonum like '%W872311%' or workorder.wonum like '%W872298%' or workorder.wonum like '%W872295%' or workorder.wonum like '%W872231%' or workorder.wonum like '%W872290%' or workorder.wonum like '%W871409%' or workorder.wonum like '%W871403%' or workorder.wonum like '%W864932%' or workorder.wonum like '%W863411%' or workorder.wonum like '%W863393%' or workorder.wonum like '%W863391%' or workorder.wonum like '%W863280%' or workorder.wonum like '%W863278%' or workorder.wonum like '%W863276%' or workorder.wonum like '%W863272%' or workorder.wonum like '%W863147%' or workorder.wonum like '%W861674%' or workorder.wonum like '%W861490%' or workorder.wonum like '%W860767%' or workorder.wonum like '%W860766%' or workorder.wonum like '%W860226%' or workorder.wonum like '%W860220%' or workorder.wonum like '%W857517%' or workorder.wonum like '%W856853%' or workorder.wonum like '%W852115%' or workorder.wonum like '%W851653%' or workorder.wonum like '%W850012%' or workorder.wonum like '%W844062%' or workorder.wonum like '%W844056%' or workorder.wonum like '%W844052%' or workorder.wonum like '%W844050%' or workorder.wonum like '%W838638%' or workorder.wonum like '%W838636%' or workorder.wonum like '%W837501%' or workorder.wonum like '%W832696%' or workorder.wonum like '%W832690%' or workorder.wonum like '%W832671%' or workorder.wonum like '%W832663%' or workorder.wonum like '%W832635%' or workorder.wonum like '%W832629%' or workorder.wonum like '%W832623%' or workorder.wonum like '%W829359%' or workorder.wonum like '%W828759%' or workorder.wonum like '%W828751%' or workorder.wonum like '%W828749%' or workorder.wonum like '%W828596%' or workorder.wonum like '%W828594%' or workorder.wonum like '%W828590%' or workorder.wonum like '%W828660%' or workorder.wonum like '%W822968%' or workorder.wonum like '%W822297%' or workorder.wonum like '%W821135%' or workorder.wonum like '%W821133%' or workorder.wonum like '%W821127%' or workorder.wonum like '%W821125%' or workorder.wonum like '%W821121%' or workorder.wonum like '%W821119%' or workorder.wonum like '%W821089%' or workorder.wonum like '%W821085%' or workorder.wonum like '%W821111%' or workorder.wonum like '%W821097%' or workorder.wonum like '%W819891%' or workorder.wonum like '%W819887%' or workorder.wonum like '%W819869%' or workorder.wonum like '%W812138%' or workorder.wonum like '%W812132%' or workorder.wonum like '%W789581%' or workorder.wonum like '%W789573%' or workorder.wonum like '%W789547%' or workorder.wonum like '%W789464%' or workorder.wonum like '%W789303%' or workorder.wonum like '%W789172%' or workorder.wonum like '%W789281%' or workorder.wonum like '%W789218%' or workorder.wonum like '%W789187%' or workorder.wonum like '%W789172%' or workorder.wonum like '%W707323%' or workorder.wonum like '%W694815%'))					
Dynamic Query:						

Work Order Details

W694815: C.M. / Refuel @ Mount Helmcken - 2011
FUEL FROM drums in the back forty supply

no asset number for fuel system

Asset: Mt. Helmcken Shore Support Infrastructure
Location: PMTHELM-INFR
CI:

Job Plan:

Sched Start:	2011-11-24	Site:	CANADA	Person Group:	PG5258
Sched Finish:	2011-11-25	Priority:	1	Supervisor:	MARSHALLJ
Target Start:	2011-11-01	Work Type:	PD	Lead:	MARSHALLJ
Target Finish:	2011-11-30	Status:	CLS/FERM	Vendor:	
Actual Start:	11/25/11	Parent:		Owner:	
Actual Finish:	2011-11-25	Failure Class:	FSP03	Owner Group:	
Report Date:	2012-01-26	Problem Code:		Service:	
Reported By:	MARSHALLJ			Service Group:	
On Behalf Of:		GL Account:	592bm	Classification:	

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		diesel fuel		615	1.23	756.45
Total Actual Materials:						756.45

s.19(1)



Work Order Details

W707323: Fuel System Compliance, Eliza Dome, N6243, Machine Shop
Fuel System Compliance, Eliza Dome, N6243, Machine Shop

THIS SITE HAD MANY ACCUMULATIVE ISSUES: FUEL FLOW ISSUES
AIR TEMPERATURE ISSUES
TRANSPORTATION ISSUES
WEATHER ISSUES

Asset: AS361728 Eliza Dome Fuel Assembly 466
Location: PELIZA-PFUEL Eliza Dome Fuel Storage Equipment
CI:

Job Plan:

Sched Start:	2012-05-21
Sched Finish:	2012-06-27
Target Start:	2012-05-21
Target Finish:	2012-06-30
Actual Start:	10/16/12
Actual Finish:	2013-06-18
Report Date:	2012-03-21
Reported By:	HOLMGREN
On Behalf Of:	HOLMGREN

Site:	CANADA
Priority:	1
Work Type:	PJ
Status:	CLS/FERM
Parent:	W707322
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W707323: Fuel System Compliance, Eliza Dome, N6243, Machine Shop

s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			00:00	00:00		0.00	0.00
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			00:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			WOODK			00:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			16:00	00:00		0.00	
GL-INM-11			MARSHALLJ			16:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			WOODK			16:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			16:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	

17/09/19 10:54 AM

3 / 92



Fisheries and Oceans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

s.19(1)

W707323: Fuel System Compliance, Eliza Dome, N6243, Machine Shop

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-INM-11			AROG			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-INM-11			AROG			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-INM-11			AROG			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-INM-11			MARSHALLJ			12:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-MAM-10			MIDZAINC			08:00	00:00		0.00	
GL-INM-11			WOODK			06:00	00:00		0.00	
GL-INM-11			WOODK			00:00	00:00		0.00	0.00

17/09/19 10:54 AM

4 / 92



Work Order Details

s.19(1)

W707323: Fuel System Compliance, Eliza Dome, N6243, Machine Shop

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			AROG			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			16:00	00:00		0.00	
GL-INM-11			MARSHALL			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			AROG			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			16:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			MARSHALL			04:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-INM-11			MARSHALL			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			08:00	00:00		0.00	
GL-MAM-10			MIDZAIC			14:00	00:00		0.00	
GL-INM-11			WOODK			14:00	00:00		0.00	
GL-INM-11			WOODK			14:00	00:00		0.00	
GL-MAM-10			MIDZAIC			14:00	00:00		0.00	
GL-MAM-10			MIDZAIC			08:00	00:00		0.00	
GL-INM-11			WOODK			01:00	00:00		0.00	
GL-MAM-10			MIDZAIC			01:00	00:00		0.00	
GL-INM-11			MARSHALL			01:00	00:00		0.00	
GL-INM-11			AROG			01:00	00:00		0.00	
Total Actual Labor:										



Fisheries and Oceans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W707323: Fuel System Compliance, Eliza Dome, N6243, Machine Shop

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		FACET --pos/flo # 610-1051. 1/2 to 4 p.s.i. 12 volt fuel pumps		5	89.00	445.00
		white sling bags		10	50.00	500.00
		cleaning supplies, rags, etc.		1	500.00	500.00
Total Actual Materials:						1445.00

17/09/19 10:54 AM

6 / 92



Work Order Details

W789172: Mt. Ozzard Engine B Semi Annual Inspection Group 4
Mt. Ozzard Engine B Semi Annual Inspection Group 4

Asset: AS304300 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA348866)
Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment
CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/30/13
Actual Finish:	2013-04-30
Report Date:	2013-04-04
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789146
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789172: Mt. Ozzard Engine B Semi Annual Inspection Group 4

TASKS

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Complete Pre-Departure Preparations					
Review the existing or previous works ... for pending maintenance and observations made.					
Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.					
20	CLS/FERM		0		
Operating Information					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
30	CLS/FERM		0		
Inspect Engine Exhaust Condition					
Check exhaust being emitted for discoloration.					
Check exhaust system for leaks and damage.					
40	CLS/FERM		0		
Fuel System Inspection					
The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
50	CLS/FERM		0		
Lube Oil System Inspection					
The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked. [see comment]					
Report findings.					
60	CLS/FERM		0		
Prepare Engine for SD Maintenance.					
If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out.					
Note: This would be an opportune time to test an emergency change-over sequence if one exists.					
70	CLS/FERM		0		
Cooling System Inspection					
Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
80	CLS/FERM		0		

17/09/19 10:54 AM

8 / 92



Work Order Details

W789172: Mt. Ozzard Engine B Semi Annual Inspection Group 4

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
Safety Devices Functional Test					
All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
90	CLS/FERM		0		
Assembly Mounting Bolts Inspection					
All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
100	CLS/FERM		0		
Test Run Unit.					
Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
110	CLS/FERM		0		
Starting Battery and Charging System.					
Perform an operations test/inspection on the starting battery charging system following start-up following OEM and established procedures.					
Make notes of any abnormalities that are observed during the run-up.					
120	CLS/FERM		0		
Return Unit to Service.					
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
130	CLS/FERM		0		
Spares and Consumables Inventory.					
A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
140	CLS/FERM		0		
Inspection Defects					
All defects found are to be corrected and appropriately recorded.					
150	CLS/FERM		0		
all of the above					

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-INM-11					1	02:30		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
150	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
							Total Actual Labor:			

s.19(1)

17/09/19 10:54 AM

9 / 92

Canada

000110

Work Order Details

W789187: Mt. Ozzard Engine B Fuel Filter Change Group 4
Mt. Ozzard Engine B Fuel Filter Change Group 4

Asset: AS304300 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA348866)
Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment
Ci:

Job Plan: JP300801

MCI Engine Fuel Filter Change (Western)
MCI Engine Fuel Filter Change (Western)

Routine Fuel filter Change on remote site engine.
Rev. 2012.06

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/10/13
Actual Finish:	2013-04-10
Report Date:	2013-04-04
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789146
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789187: Mt. Ozzard Engine B Fuel Filter Change Group 4

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Complete Pre-Departure Preparations Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous oil change. Ensure adequate supply of oil, all required tools, appropriate filters, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
20	CLS/FERM		0		
Prepare Engine Requiring Service. If the target engine is in service, it must be removed from service using an approved method prior to maintenance being carried out. If the target engine is a stand-by unit, the engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Note: This would be an opportune time, in non-standby configurations, to test an emergency change-over sequence if one exists					
30	CLS/FERM		0		
LOTO Engine to be Serviced Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
40	CLS/FERM		0		
Change Fuel Filter. The fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine. Prime the new filter and ensure it is ready to be placed in service as required. Check for leaks during post maintenance run-up. Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
50	CLS/FERM		0		
Remove LOTO devices. Inspect the machine to ensure that it is, in all respects, ready to be started and run. Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load. Remove all LOTO devices.					
60	CLS/FERM		0		
Test Run Unit. Following OEM and established procedures, manually start the machine and allow it to come up to operating temperature. Initial and "at temperature" oil pressures are to be observed, monitored and recorded. Once engine operating temperature has been attained, lube oil operating levels are to be established. Record additional oil added.					
70	CLS/FERM		0		
Return Unit to Service. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on stanby]					

17/09/19 10:54 AM

11 / 92

Work Order Details

s.19(1)

W789187: Mt. Ozzard Engine B Fuel Filter Change Group 4

Planned Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty
GL-MAM-11						1
						01:15
						Total Planned Labor:

Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
40	GL-MAM-10		MIDZAINC			02:00
60	GL-MAM-10		MIDZAINC			02:00
						00:00
						00:00
						Total Actual Labor:

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		filters, supplies, etc		1	100.00	100.00
						Total Actual Materials:
						100.00



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W789218: Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4

Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4

Asset: AS304278

Amphitrite Point Power Generator Assembly

Location: PAMPHITX-PGENEQ

Amphitrite Pt. TX Power generation equipment

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/10/13
Actual Finish:	2013-04-10
Report Date:	2013-04-04
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789146
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

13 / 92



Work Order Details

W789218: Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4

TASK AIDS

		Measurement		Value	Date	Observations
Task ID	Status	Point				
10	CLS/FERM			0		
Complete Pre-Departure Preparations						
Review the existing or previous works ... for pending maintenance and observations made.						
Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.						
20	CLS/FERM			0		
Operating Information						
Check and record:						
- Running hours						
- Operating speed [RPM]						
- Oil Pressure						
- Oil Level						
30	CLS/FERM			0		
Inspect Engine Exhaust Condition						
Check exhaust being emitted for discoloration.						
Check exhaust system for leaks and damage.						
40	CLS/FERM			0		
Fuel System Inspection						
The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.						
50	CLS/FERM			0		
Lube Oil System Inspection						
The lube oil level[s] are to be checked and corrected as required.						
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.						
Lube oil condition is to be observed and checked. [see comment]						
Report findings.						
60	CLS/FERM			0		
Prepare Engine for SD Maintenance.						
If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out.						
Note: This would be an opportune time to test an emergency change-over sequence if one exists.						
70	CLS/FERM			0		
Cooling System Inspection						
Visually inspect the following for abnormalities;						
- the cooling fan/blower,						
- the cooling fan/blower belt drive,						
- the cooling fan/blower belt drive idler/tensioner,						
If water cooled, visually inspect;						
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,						
- the entire system and all components for leaks,						
- the radiator for leaks and air passage blockages.						
80	CLS/FERM			0		

17/09/19 10:54 AM

14 / 92

Work Order Details

W789218: Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4

Task ID		Status		Measurement Point		Value		Date		Observations	
Safety Devices Functional Test											
All safety devices fitted are to be tested to ensure they are operational.											
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.											
90		CLS/FERM				0					
Assembly Mounting Bolts Inspection											
All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.											
100		CLS/FERM				0					
Test Run Unit.											
Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.											
110		CLS/FERM				0					
Starting Battery and Charging System.											
Perform an operations test/inspection on the starting battery charging system following start-up following OEM and established procedures.											
Make notes of any abnormalities that are observed during the run-up.											
120		CLS/FERM				0					
Return Unit to Service.											
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]											
130		CLS/FERM				0					
Spares and Consumables Inventory.											
A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.											
140		CLS/FERM				0					
Inspection Defects											
All defects found are to be corrected and appropriately recorded.											
Planned Labor											
Task ID		Craft		Skill Level		Labor		Vendor		Contract	
10		GL-INM-11								Qty	
										1	
										Hours	
										02:30	
										Rate	
										Line Cost	
Total Planned Labor:											
Actual Labor											
Task ID		Craft		Skill Level		Labor		Vendor		Contract Num	
10		GL-INM-11				AROG				Regular Hours	
										Premium Hours	
										Regular Rate	
										Premium Rate	
										Line Cost	
10		GL-MAM-10				MIDZAINC				00:00	
										00:00	
										0.00	
50		GL-MAM-10				MIDZAINC				00:00	
										00:00	
										0.00	
120		GL-INM-11				AROG				00:00	
										00:00	
										0.00	
										0.00	
										Total Actual Labor:	



Fisheries and Oceans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W789218: Amphitrite Pt. TX Engine A Semi Annual Inspection Group 4

Actual Materials

Task ID Item	Description	Storeroom	Qty	Unit Cost	Line Cost
	ALL FILTERS		5	50.00	250.00
	ESSO EXTRA 40W ENGINE OIL		1	90.00	90.00
Total Actual Materials:					340.00

17/09/19 10:54 AM

16 / 92



Work Order Details

W789281: Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013
Amphitrite Pt. TX Bulk Fuel System Inspection Group 4

Fuel Storage Tanks and Piping
Tanks System # EC 000000662 Day Tank #
Tank # BC xxx
Vacuum - 24 HG Void:
Water NO Condition: GOOD
Leaks:

Tank Containment Area Inspection:
Alarm Test: NO TEST EQUIPMENT INSTALLED TO DATE

Fuel Line Piping
Condition: GOOD
Leaks: NONE

Domestic Pumps and Hoses N/A
Condition:

The Bulk Fuel System was inspected and the following have been noted: SYSTEM IN GOOD CONDITION

Asset:

Location: PAMPHITX-PFUEL Amphitrite Pt. TX Fuel Storage Equipment

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/10/13
Actual Finish:	2013-04-10
Report Date:	2013-04-04
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789146
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789281: Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Complete Pre-Departure Preparations					
Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.					
20	CLS/FERM		0		
Change In Service Racor Filter					
1. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced. 2. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine. 3. Prime the new filter and ensure it is ready to be placed in service as required. 4. Check for leaks frequently up to departure. Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
30	CLS/FERM		0		
Test Daytank Pump					
The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.					
40	CLS/FERM		0		
Day Tank Murphy Switchgauge					
Test following OEM instructions and record results.					
50	CLS/FERM		0		
Check Bulk Tank Vacuum Indication					
Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.					
60	CLS/FERM		0		
Bulk Fuel Tank Water Test					
Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies					
70	CLS/FERM		0		
Internal Fuel System Inspection					
A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
80	CLS/FERM		0		
External Fuel System Inspection					
A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-INM-11					1	04:00		
							Total Planned Labor:		

17/09/19 10:54 AM

18 / 92

s.19(1)

Canada

000119

Work Order Details

W789281: Amphitrite Pt. TX Bulk Fuel System Inspection Group 4 2013

S.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00
40	GL-MAM-10		MIDZAINC			01:00	00:00		0.00
Total Actual Labor:									
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		RACOR FILTER MICRON# 10		1	45.00	45.00			
Total Actual Materials:						45.00			

Work Order Details

W789303: Mt. Ozzard Engine A Semi Annual Inspection Group 4
 Mt. Ozzard Engine A Semi Annual Inspection Group 4

Asset: AS304299 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA349513)
 Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment
 CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/22/13
Actual Finish:	2013-04-22
Report Date:	2013-04-04
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789146
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W789303: Mt. Ozzard Engine A Semi Annual Inspection Group 4

Task IDs

		Measurement Point		Value	Date	Observations
Task ID	Status					
10	CLS/FERM			0		
Complete Pre-Departure Preparations						
Review the existing or previous works ... for pending maintenance and observations made.						
Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.						
20	CLS/FERM			0		
Operating Information						
Check and record:						
- Running hours						
- Operating speed: [RPM]						
- Oil Pressure						
- Oil Level						
30	CLS/FERM			0		
Inspect Engine Exhaust Condition						
Check exhaust being emitted for discoloration.						
Check exhaust system for leaks and damage.						
40	CLS/FERM			0		
Fuel System Inspection						
The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.						
50	CLS/FERM			0		
Lube Oil System Inspection						
The lube oil level[s] are to be checked and corrected as required.						
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.						
Lube oil condition is to be observed and checked. [see comment]						
Report findings.						
60	CLS/FERM			0		
Prepare Engine for SD Maintenance.						
If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out.						
Note: This would be an opportune time to test an emergency change-over sequence if one exists.						
70	CLS/FERM			0		
Cooling System Inspection						
Visually inspect the following for abnormalities;						
- the cooling fan/blower,						
- the cooling fan/blower belt drive,						
- the cooling fan/blower belt drive idler/tensioner,						
If water cooled, visually inspect;						
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,						
- the entire system and all components for leaks,						
- the radiator for leaks and air passage blockages.						
80	CLS/FERM			0		

17/09/19 10:54 AM

21 / 92

Work Order Details

W789303: Mt. Ozzard Engine A Semi Annual Inspection Group 4

Task IDs	
Task ID	Status
Safety Devices Functional Test	
All safety devices fitted are to be tested to ensure they are operational.	
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.	
90	CLS/FERM
Assembly Mounting Bolts Inspection	
All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.	
100	CLS/FERM
Test Run Unit.	
Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.	
110	CLS/FERM
Starting Battery and Charging System.	
Perform an operations test/inspection on the starting battery charging system following start-up following OEM and established procedures.	
Make notes of any abnormalities that are observed during the run-up.	
120	CLS/FERM
Return Unit to Service.	
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]	
130	CLS/FERM
Spares and Consumables Inventory.	
A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.	
140	CLS/FERM
Inspection Defects	
All defects found are to be corrected and appropriately recorded.	

Planned Labor	
Task ID	Craft
10	GI-INM-11
Qty	1
Hours	02:30
Total Planned Labor:	

Actual Labor	
Task ID	Craft
30	GI-MAM-10
40	GI-INM-11
Total Actual Labor:	

s.19(1)



Work Order Details

W789303: Mt. Ozzard Engine A Semi Annual Inspection Group 4

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		FILTERS,SUPPLIES		10	25.00	250.00
		15W 40 ENGINE OIL		2	85.00	170.00
Total Actual Materials:						420.00

Work Order Details

W789464: Cat II Southern Mechanical Semi Annual PM Group 4 Parent
 Cat II Southern Mechanical Semi Annual PM Group 4 Parent

Asset:
Location: PFXAIDS Pacific Fixed Aids
CI:

Job Plan: JP300367

MCI Semi Annual PM Group Parent (Western)
 MCI Semi Annual PM Group Parent (Pacific)

Job Plan is intended to be used as Parent of Work Order Hierarchy for remote site inspections and maintenance in Pacific Region.
 2012.08

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/1/13
Actual Finish:	2013-04-19
Report Date:	2013-04-04
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789464: Cat II Southern Mechanical Semi Annual PM Group 4 Parent

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Review plans and required equipment list				
Review Sites Work History for defects or deferred work				
Assemble equipment and parts required for sites to be inspected				
20	CLS/FERM		0	
Travel				
Complete travel authority and make travel arrangements				
Submit travel expense claim				
30	CLS/FERM		0	
Clean up				
Restock unused items				
Clean and stow equipment				
40	CLS/FERM		0	
Reporting				
Report defects and repairs on Corrective Maintenance Work Orders in MAXIMO				
Complete vehicle trip log				
Complete overtime reporting				

s.19(1)

Planned Labor				
Task ID	Craft	Skill Level	Labor	Vendor
GL-INM-11				
1				
Total Planned Labor:				64:00

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-INM-11		AROG			40:00	00:00		0.00	
10	GL-MAM-10		MIDZAINC			40:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			01:00	00:00		0.00	
20	GL-INM-11		AROG			01:00	00:00		0.00	
Total Actual Labor:										

Work Order Details

W789547: Cape Mudge Engine A Semi Annual Inspection Group 4

Cape Mudge Engine A Semi Annual Inspection Group 4

Asset: AS319861 Cape Mudge Lightstation, Power Generator Assembly
Location: P051100P Cape Mudge Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/9/13
Actual Finish:	2013-04-09
Report Date:	2013-04-04
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789464
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789547: Cape Mudge Engine A Semi Annual Inspection Group 4

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Complete Pre-Departure Preparations				
Review the existing or previous works ... for pending maintenance and observations made.				
Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.				
20	CLS/FERM		0	
Operating Information				
Check and record:				
- Running hours				
- Operating speed [RPM]				
- Oil Pressure				
- Oil Level				
30	CLS/FERM		0	
Inspect Engine Exhaust Condition				
Check exhaust being emitted for discoloration.				
Check exhaust system for leaks and damage.				
40	CLS/FERM		0	
Fuel System Inspection				
The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
50	CLS/FERM		0	
Lube Oil System Inspection				
The lube oil level[s] are to be checked and corrected as required.				
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
Lube oil condition is to be observed and checked. [see comment]				
Report findings.				
60	CLS/FERM		0	
Prepare Engine for SD Maintenance.				
If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out.				
Note: This would be an opportune time to test an emergency change-over sequence if one exists.				
70	CLS/FERM		0	
Cooling System Inspection				
Visually inspect the following for abnormalities;				
- the cooling fan/blower,				
- the cooling fan/blower belt drive,				
- the cooling fan/blower belt drive idler/tensioner,				
If water cooled, visually inspect;				
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,				
- the entire system and all components for leaks,				
- the radiator for leaks and air passage blockages.				
80	CLS/FERM		0	

17/09/19 10:54 AM

27 / 92

W789547: Cape Mudge Engine A Semi Annual Inspection Group 4

17/09/19 10:54 AM

Work Order Details

W789573: Cape Mudge Engine A Fuel Filter Change Group 4
Cape Mudge Engine A Fuel Filter Change Group 4

Asset: AS319861 Cape Mudge Lightstation, Power Generator Assembly
Location: P051100P Cape Mudge Lightstation Power
CI:

Job Plan: JP300801

MCI Engine Fuel Filter Change (Western)
MCI Engine Fuel Filter Change (Western)

Routine Fuel filter Change on remote site engine.
Rev. 2012.06

Sched Start:	
Sched Finish:	
Target Start:	2013-04-03
Target Finish:	2013-04-03
Actual Start:	4/8/13
Actual Finish:	2013-04-08
Report Date:	2013-04-04
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W789464
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	AROG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789573: Cape Mudge Engine A Fuel Filter Change Group 4

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Complete Pre-Departure Preparations				
Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous oil change.				
Ensure adequate supply of oil, all required tools, appropriate filters, gaskets, seals and other OEM/other spares will be available.				
Ensure that all safety precautions and equipment are complete and ready.				
Ensure that the identification of the unit matches that on the work order.				
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.				
20	CLS/FERM		0	
Prepare Engine Requiring Service.				
If the target engine is in service, it must be removed from service using an approved method prior to maintenance being carried out.				
If the target engine is a stand-by unit, the engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.				
Note: This would be an opportune time, in non-standby configurations, to test an emergency change-over sequence if one exists				
30	CLS/FERM		0	
LOTO Engine to be Serviced				
Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.				
40	CLS/FERM		0	
Change Fuel Filter.				
The fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.				
Prime the new filter and ensure it is ready to be placed in service as required.				
Check for leaks during post maintenance run-up.				
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.				
50	CLS/FERM		0	
Remove LOTO devices.				
Inspect the machine to ensure that it is, in all respects, ready to be started and run.				
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.				
Remove all LOTO devices.				
60	CLS/FERM		0	
Test Run Unit.				
Following OEM and established procedures, manually start the machine and allow it to come up to operating temperature.				
Initial and "at temperature" oil pressures are to be observed, monitored and recorded.				
Once engine operating temperature has been attained, lube oil operating levels are to be established.				
Record additional oil added.				
70	CLS/FERM		0	
Return Unit to Service.				
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]				



Work Order Details

W789573: Cape Mudge Engine A Fuel Filter Change Group 4

s.19(1)

Planned Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty
	GL-MAM-11					1
						01:15
						Total Planned Labor:

Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
10	GL-INM-11		AROG			08:30
30	GL-INM-11		AROG			08:00
30	GL-MAM-10		MIDZAINC			10:00
						Total Actual Labor:

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		15W 40 ENGINE OIL		1	800.00	800.00
		FILTERS, SUPPLIES, ETC		1	125.00	125.00
						Total Actual Materials:

Work Order Details

W789581: Chatham Point Engine B Fuel Filter Change Group 4
 Chatham Point Engine B Fuel Filter Change Group 4

Asset: AS319915 Engine, Diesel, Lister HR2 (Ser 2242HR2A24V) B-UNIT
Location: P051800P Chatham Point Lightstation Power

CI:

Job Plan: JP300801

MCI Engine Fuel Filter Change (Western)
 MCI Engine Fuel Filter Change (Western)

Routine Fuel filter Change on remote site engine.
 Rev. 2012.06

Sched Start:	
Sched Finish:	
Target Start: 2013-04-03	
Target Finish: 2013-04-03	
Actual Start: 4/9/13	
Actual Finish: 2013-04-09	
Report Date: 2013-04-04	
Reported By: DYBDALB	
On Behalf Of:	

Site: CANADA	
Priority: 1	
Work Type: PM/MP	
Status: CLS/FERM	
Parent: W789464	
Failure Class:	
Problem Code:	
GL Account:	

Person Group: PG5258	
Supervisor: MARSHALLJ	
Lead: MIDZAINC	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W789581: Chatham Point Engine B Fuel Filter Change Group 4

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Complete Pre-Departure Preparations					
Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous oil change.					
Ensure adequate supply of oil, all required tools, appropriate filters, gaskets, seals and other OEM/other spares will be available.					
Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
20	CLS/FERM		0		
Prepare Engine Requiring Service.					
If the target engine is in service, it must be removed from service using an approved method prior to maintenance being carried out.					
If the target engine is a stand-by unit, the engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Note: This would be an opportune time, in non-standby configurations, to test an emergency change-over sequence if one exists					
30	CLS/FERM		0		
LOTO Engine to be Serviced					
Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
40	CLS/FERM		0		
Change Fuel Filter.					
The fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
50	CLS/FERM		0		
Remove LOTO devices.					
Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
60	CLS/FERM		0		
Test Run Unit.					
Following OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
Initial and "at temperature" oil pressures are to be observed, monitored and recorded.					
Once engine operating temperature has been attained, lube oil operating levels are to be established.					
Record additional oil added.					
70	CLS/FERM		0		
Return Unit to Service.					
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					

Work Order Details

W789581: Chatham Point Engine B Fuel Filter Change Group 4

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-MAM-11						1	01:15		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
70	GL-MAM-10		MIDZAINC			04:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		filters,rags,etc.		1	75.00	75.00			
						Total Actual Materials:			
						75.00			

Work Order Details

W812132: Discovery Mt. Remote Site Fueling Group 5
Discovery Mt. Remote Site Fueling Group 5

Asset: AS361684 Discovery Mountain Fuel Assembly 454
Location: PDISCOV-PFUEL Discovery Mt. Fuel Storage Equipment
CI:

Job Plan: JP300559

MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)
MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)

Job Plan intended to be used for mountain top site refuelling by ship and helicopter in Western Region

Rev 2015.06

Sched Start:	
Sched Finish:	
Target Start:	2013-05-13
Target Finish:	2013-05-13
Actual Start:	6/10/13
Actual Finish:	2013-06-19
Report Date:	2013-05-14
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W812125
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W812132: Discovery Mt. Remote Site Fueling Group 5

Task IDs				Measurement Point	Value	Date Observations
Task ID	Status				0	
10	CLS/FERM					
Refuelling remote site						
1. Preparation						
Purchase and ship fuel.						
Review refuelling safety procedures.						
Review helicopter slinging operations safety procedures						
2. Onsite Refuelling						
Review site SOP's						
Check containment gear is readily available.						
Check fuel levels						
Set up pumps and hoses						
Commence pump operations						
Verify fuel amounts						
Terminate pumping operations						
3. Clean Up						
Drain excess fuel						
Contain/Package oily rags and fuel filters for transport and disposal						
Clean site						

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					3	08:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			60:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		stove oil, number 2		8200	1.59	13038.00			
		absorbents, rags, restocking of site		1	500.00	500.00			
						Total Actual Materials:	13538.00		

Work Order Details

W812138: Discovery Mt. Engine A Semi Annual Inspection Group 5

Discovery Mt. Engine A Semi Annual Inspection Group 5

Asset: AS304254 Engine, Diesel, Lister Petter AC1 (Ser 4801226)
Location: PDISCOV-PGENEQ Discovery Mt. Power generation equipment

CI:-

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-05-13
Target Finish:	2013-05-13
Actual Start:	4/29/13
Actual Finish:	2013-04-29
Report Date:	2013-05-14
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W812125
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W812138: Discovery Mt. Engine A Semi Annual Inspection Group 5

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Complete Pre-Departure Preparations				
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.				
2. Check and record:				
- Running hours				
- Operating speed [RPM]				
- Oil Pressure				
- Oil Level				
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.				
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
5. The lube oil level[s] are to be checked and corrected as required.				
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
Lube oil condition is to be observed and checked.				
Report findings.				
6. If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out.				
Note: This would be an opportune time to test an emergency change-over sequence if one exists.				
7. Visually inspect the following for abnormalities;				
- the cooling fan/blower,				
- the cooling fan/blower belt drive,				
- the cooling fan/blower belt drive idler/tensioner,				
If water cooled, visually inspect;				
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,				
- the entire system and all components for leaks,				
- the radiator for leaks and air passage blockages.				
8. All safety devices fitted are to be tested to ensure they are operational.				
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.				
9. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.				
10. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.				
11. Check Starting Battery and Charger operation				
12. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]				
13. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.				
14. All defects found are to be corrected and appropriately recorded.				

s.19(1)

Planned Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract	
10	GL-EIM-11					

17/09/19 10:54 AM

38 / 92

Work Order Details

W812138: Discovery Mt. Engine A Semi Annual Inspection Group 5

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		esso extra engine oil and filters, plus supplies		1	500.00	500.00
		esso extra 15w40 lube oil		100	4.00	400.00
Total Actual Materials:						900.00

Work Order Details

W819869: Mt. Newton Remote Site Fueling Group 3
Mt. Newton Remote Site Fueling Group 3

Asset: AS361730 Mt. Newton Fuel Assembly, NRS156
Location: PMTNEWT-PFUEL Mt. Newton Fuel Storage Equipment
CI:

Job Plan: JP300559

MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)
MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)

Job Plan Intended to be used for moutain top site refuelling by ship and helicopter in Western Region

Rev 2015.06

Sched Start:	
Sched Finish:	
Target Start:	2013-06-05
Target Finish:	2013-06-05
Actual Start:	6/7/13
Actual Finish:	2013-06-07
Report Date:	2013-06-06
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W819860
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W819869: Mt. Newton Remote Site Fueling Group 3

Task IDs				Measurement Point	Value	Date	Observations
Task ID	Status				0		
10	CLS/FERM						
Refuelling remote site							
1. Preparation							
Purchase and ship fuel.							
Review refuelling safety procedures.							
Review helicopter slinging operations safety procedures							
2. Onsite Refuelling							
Review site SOP's							
Check containment gear is readily available.							
Check fuel levels							
Set up pumps and hoses							
Commence pump operations							
Verify fuel amounts							
Terminate pumping operations							
3. Clean Up							
Drain excess fuel							
Contain/Package oily rags and fuel filters for transport and disposal							
Clean site							

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					3	08:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		BODMANG			08:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		DIESEL FUEL		400	1.45	580.00			
		FILTERS, SUPPLIES, RAGS, ABSORBANTS, ETC		2	25.00	50.00			
						Total Actual Materials:	630.00		

Work Order Details

W819887: Mt. Parke Engine Semi Annual Maintenance Group 3

Mt. Parke Engine Semi Annual Maintenance Group 3

Engine Operating Hours:

Coolant Temperature:

Oil Pressure:

Engine Load:

Battery Voltage:

Oil Level:

Defects Noted:

Asset:

Location: PMTPARKE-PGENEQ Mt. Parke Power generation equipment

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-06-05
Target Finish:	2013-06-05
Actual Start:	6/5/13
Actual Finish:	2013-06-05
Report Date:	2013-06-06
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W819860
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W819887: Mt. Parke Engine Semi Annual Maintenance Group 3

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Standby Engine Inspection					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready. Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing. Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

Work Order Details

W819387: Mt. Parke Engine Semi Annual Maintenance Group 3										s.19(1)		
Planned Labor												
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost			
GL-EIM-11						1	02:00					
							Total Planned Labor:					
Actual Labor												
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost		
10 GL-MAM-10			MIDZAINC			08:00	00:00		0.00			
							Total Actual Labor:					
Actual Materials												
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost						
		ODDS AND SODS		1	100.00	100.00						
						Total Actual Materials:						100.00

Work Order Details

W819891: Mt. Parke Remote Site Fueling Group 3
Mt. Parke Remote Site Fueling Group 3

Asset: AS361732
Location: PMTPARKE-PFUEL
CI:
Mt. Parke Fuel Assembly NRS158
Mt. Parke Fuel Storage Equipment

Job Plan: JP300559

MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)
MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)

Job Plan Intended to be used for moutain top site refuelling by ship and helicopter in Western Region

Rev 2015.06

Sched Start:	
Sched Finish:	
Target Start:	2013-06-05
Target Finish:	2013-06-05
Actual Start:	6/6/13
Actual Finish:	2013-06-06
Report Date:	2013-06-06
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	WS19860
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W819891: Mt. Parke Remote Site Fueling Group 3

Task IDs			
Task ID	Status	Measurement Point	Date Observations
10	CLS/FERM	Value 0	
Refuelling remote site			
1. Preparation			
Purchase and ship fuel.			
Review refuelling safety procedures.			
Review helicopter slinging operations safety procedures			
2. Onsite Refuelling			
Review site SOP's			
Check containment gear is readily available.			
Check fuel levels			
Set up pumps and hoses			
Commence pump operations			
Verify fuel amounts			
Terminate pumping operations			
3. Clean Up			
Drain excess fuel			
Contain/Package oily rags and fuel filters for transport and disposal			
Clean site			

s.19(1)

Planned Labor			
Task ID	Craft	Skill Level	Labor
GL-EIM-11			
3		08:00	
Total Planned Labor:			

Actual Labor			
Task ID	Craft	Skill Level	Labor
10	GL-MAM-10		MIDZAINC
10	GL-INM-11		BODMANG
10	GL-INM-11		BODMANG
10	GL-INM-11		BODMANG
10	GL-MAM-10		MIDZAINC
10	GL-MAM-10		MIDZAINC
Total Actual Labor:			

Actual Materials			
Task ID	Item	Description	Storeroom
		DIESEL FUEL	
		FILTERS, SUPPLIES, ETC	

17/09/19 10:54 AM

46 / 92



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W819891: Mt. Parke Remote Site Fueling Group 3

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
				Total Actual Materials:		630.00

17/09/19 10:54 AM

47 / 92

Work Order Details

W821068: Cat II Furnace Service and Inspection Parent FY 13/14

Cat II Furnace Service and Inspection Parent FY 13/14

FOR THE FOLLOWING LIGHTSTATIONS:

CAPE BEALE - 3 W/O....#
CAPE MUDGE - 1 W/O....#
CAPE SCOTT - 3 W/O....#
CARMANAH - 3 W/O....#
CHATHAM - 2 W/O....#
CHROME - 2 W/O....#
ENTRANCE - 2W/O....#
ESTEVAN - 3 W/O....#
LENNARD - 3 W/O....#
MERRY - 2 W/O....#
NOOTKA - 2 W/O....#
PACHENA - 3 W/O....#
PINE - 3 W/O....#
PULTENY - 2 W/O....#
QUATSINO - 3 W/O....#
SCARLETT - 2 W/O....#
TRIAL - 2 W/O....#

Asset:

Location: PFXAIDS Pacific Fixed Aids

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-08-30
Target Finish:	2013-12-31
Actual Start:	8/30/13
Actual Finish:	2013-10-18
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W821068: Cat II Furnace Service and Inspection Parent FV 13/14

Task IDs				Measurement Point	Value	Date Observations
Sequence Task ID	Status					
10 10 CLS/FERM PREPARE, PLAN, PACKAGE				0		
20 20 CLS/FERM TRAVEL, PLUS EXPENSES				0		
30 30 CLS/FERM WORK, TEST, RECORD				0		
40 40 CLS/FERM DOCUMENT, RESTOCK, UNPACK AND PAPERWORK				0		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
20	GL-MAM-10		MIDZAINC			01:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			01:00	00:00		0.00	
20	GL-INM-11		BODMANG			01:00	00:00		0.00	
20	GL-EIM-11		AROG			01:00	00:00		0.00	
20	GL-INM-11		BODMANG			01:00	00:00		0.00	
40	GL-COI-11		MARSHALLJ			40:00	00:00		0.00	
40	GL-INM-11		MARSHALLJ			40:00	00:00		0.00	
Total Actual Labor:										

s.19(1)



Work Order Details

W821085: Furnace Maintenance Pachena Point Principal 2013

Furnace Maintenance Pachena Point Principal 2013

CHECK LIST

electrical ignition.....good
fan & limit controls.....good
fan motor.....good
fan belts.....good
flame pattern.....good
relay.....good
summer/winter switch.....good
thermostat/check batteries,replace?.....no
venting & fresh air intake.....good
clean burner fan.....yes
check chimney cleanout...yes
clean furnace.....no
oil pump nozzle pressure.....100 psi
change oil filter(s).....yes
leave spare air filter.....yes
replace burner nozzle.....yes
ensure return air is clear.....yes
check duct work.....yes
COMBUSTION TESTS
O2.....8.1
CO.....38
CO2.....9.4
temperature.....359 f
excess air.....63.2%
smoke...no
efficiency.....84.7 %
RECOMMENDATIONS?

Asset: AS342069

Location: P017800I

CI:

Furnace, Oil, Olsen HML-80B - Highboy SN HLTLS4833

Pachena Point Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-10-01
Target Finish:	2013-10-31
Actual Start:	10/10/13
Actual Finish:	2013-10-10
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

WB21085: Furnace Maintenance Pachena Point Principal 2013

Task IDs		Measurement Point		Value		Date Observations	
Sequence	Task ID	Status	Value	Measurement Point	Value	Date	Observations
1	10	CLS/FERM	0				
	WORK						s.19(1)
Actual Labor							
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours
10	GL-MAM-10		MIDZAINC			08:00	00:00
10	GL-MAM-10		MIDZAINC			03:00	00:00
						Total Actual Labor:	
Actual Materials							
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost	
		furnace parts, supplies, etc		1	205.78	205.78	205.78
						Total Actual Materials:	
						205.78	

Work Order Details

W821089: Furnace Maintenance Pachena Point Assistants 2013

Furnace Maintenance Pachena Point Assistants 2013

CHECK LIST

electrical ignition.....good
fan & limit controls.....good
fan motor.....good
fan belts.....good
flame pattern.....good
relay.....good
summer/winter switch.....good
thermostat/check batteries,replace?...no
venting & fresh air intake.....good
clean burner fan.....check
check chimney cleanout.....good
clean furnace.....good
oil pump nozzle pressure.....100 psi
change oil filter(s) and air filters.....yes
leave spare air filter.....yes
replace burner nozzle.....yes
ensure return air is clear.....yes
check duct work.....yes

COMBUSTION TESTS

O2.....3.6%
CO.....ppm 43
CO2.....12.8 %
temperature.....459 f
excess air.....20.8 %
smoke.....
efficiency.....84.3 %

RECOMMENDATIONS?

Asset: AS342245
Location: P0178001
CL:
Furnace, Oil, Olsen BCL-120S - Lowboy SN BCNL-54821
Pachena Point Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-09-02
Target Finish:	2013-11-29
Actual Start:	10/11/13
Actual Finish:	2013-10-11
Report Date:	2013-06-14
Reported By	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W821089: Furnace Maintenance Pachena Point Assistants 2013

Task IDs				
----------	--	--	--	--

Sequence	Task ID	Status	Measurement Point	Value	Date	Observations
1	10	CLS/FERM		0		
	WORK					s.19(1)

Actual Labor				
--------------	--	--	--	--

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GI-MAM-10		MIDZAINC			04:00	00:00		0.00	
Total Actual Labor:										

Actual Materials				
------------------	--	--	--	--

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		furnace parts, supplies, etc.		1	234.00	234.00
Total Actual Materials:						234.00

Work Order Details

W821097: Furnace Maintenance Nootka Principal 2013
Furnace Maintenance Nootka Principal 2013

02.....7.3
CO2.....10.0
CO/PPM.....53
CO/AF PPM.....81
FLUE TEMP.....538
AMBIENT.....140
NETT.....398
EFF.....82.0
LOSSES.....18.0
XAIR.....53.6

Asset: AS342405
Location: P0105001
CI:

Furnace, Oil, Olsen BCL-120S - Lowboy SN BCTL-60031
Nootka Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-10-01
Target Finish:	2013-10-31
Actual Start:	10/7/13
Actual Finish:	2013-10-07
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W821097: Furnace Maintenance Nootka Principal 2013

Task IDs		Measurement Point		Date Observations		Value	
Sequence	Task ID	Status	Measurement Point	Date Observations	Value		
1	10	CLS/FERM			0		
	WORK						
0	20	CLS/FERM			0		
	paperwork, documentation						
s.19(1)							
Actual Labor							
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours
10	GL-MAM-10		MIDZAINC			06:00	00:00
10	GL-INM-11		BODMANG			08:00	00:00
10	GL-INM-11		BODMANG			06:00	00:00
10	GL-MAM-10		MIDZAINC			08:00	00:00
						Total Actual Labor:	
Actual Materials							
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost	
		furnace supplies, parts, etc		1	150.00	150.00	150.00
						Total Actual Materials:	
						150.00	150.00



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W821111: Furnace Maintenance Cape Beale Principal 2013

Furnace Maintenance Cape Beale Principal 2013

COMBUSTION TESTS

O2

CO

CO2

temperature

excess air

smoke

efficiency

Furnace Maintenance was completed according to check list.
Tests and efficiency satisfactory with following recommendations and notations:

Asset: AS342412 Furnace, Oil, Olsen BCL-120S - Lowboy SN BCTL-60023
Location: P017600I Cape Beale Lightstation Civil

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-10-01
Target Finish:	2013-10-30
Actual Start:	10/8/13
Actual Finish:	2013-10-08
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

56 / 92



Work Order Details

W821111: Furnace Maintenance Cape Beale Principal 2013

Task IDs				
Sequence	Task ID	Status	Measurement Point	Date Observations
1	10	CLS/FERM	Value	0
WORK				
CHECK LIST				
electrical ignition				
fan & limit controls				
fan motor				
fan belts				
flame pattern				
relay				
summer/winter switch				
thermostat/check batteries,replace?				
venting & fresh air intake				
clean burner fan				
check chimney cleanout				
clean furnace				
oil pump nozzle pressure				
change oil filter(s)				
leave spare air filter				
replace burner nozzle				
ensure return air is clear				
check duct work				
COMBUSTION TESTS				
02				
C0				
C02				
temperature				
excess air				
smoke				
efficiency				
s.19(1)				

Actual Labor				
Task ID	Craft	Skill Level	Labor	Vendor
10	GL-MAM-10		MIDZAINC	
Regular Hours				
04:00				
Premium Hours				
00:00				
Regular Rate				
0.00				
Total Actual Labor:				
Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		filters,parts, supplies, etc	1	199.00
Total Actual Materials:				199.00



Work Order Details

W821119: Furnace Maintenance Cape Beale Assistants 2013

Furnace Maintenance Cape Beale Assistants 2013

CHECK LIST

electrical ignition....good
fan & limit controls....good
fan motor.....good
fan belts.....good
flame pattern.....good
relay.....good.
summer/winter switch.....good
thermostat/check batteries,replace?.....good
venting & fresh air intake.....good
clean burner fan.....yes
check chimney cleanout.....yes
clean furnace.....no
oil pump nozzle pressure102 psi
change oil filter(s).....yes
leave spare air filter.....yes
replace burner nozzle.....yes
ensure return air is clear.....yes
check duct work.....yes

COMBUSTION TESTS

O2.....5.2 %
CO.....48 ppm
CO2.....11.6%
temperature.....610 f
excess air.....33.1 %
smoke
efficiency.....79.7 %

RECOMMENDATIONS? furnace was burning dirty, air adjustment loose?

Asset: AS342410

Location: P017600I

CX:

Furnace, Oil, Olsen HML-80C2 - Highboy SN 3512B013568

Cape Beale Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-10-01
Target Finish:	2013-10-31
Actual Start:	10/8/13
Actual Finish:	2013-10-08
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

17/09/19 10:54 AM

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W821119: Furnace Maintenance Cape Beale Assistants 2013

Task IDs		Measurement Point		Value		Date Observations	
----------	--	-------------------	--	-------	--	-------------------	--

Sequence	Task ID	Status	Value	s.19(1)			
1	10	CLS/FERM	0				
	WORK						

Actual Labor		Regular Hours		Premium Hours		Regular Rate		Premium Rate		Line Cost	
--------------	--	---------------	--	---------------	--	--------------	--	--------------	--	-----------	--

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
10	GL-MAM-10		MIDZAINC			02:00	00:00		0.00	
Total Actual Labor:										

Actual Materials		Storeroom		Qty		Unit Cost		Line Cost	
------------------	--	-----------	--	-----	--	-----------	--	-----------	--

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		furnace parts, supplies and filters, etc		1	178.65	178.65
Total Actual Materials:						178.65

Work Order Details

W821121: Furnace Maintenance Carmanah Point Principal 2013

Furnace Maintenance Carmanah Point Principal 2013

CHECK LIST

electrical ignition.....good
fan & limit controls.....good
fan motor.....good
fan belts.....direct drive n/a
flame pattern.....good
relaygood
summer/winter switch.....good
thermostat/check batteries,replace?...no
venting & fresh air intake.....good
clean burner fan.....yes
check chimney cleanout.....yes
clean furnace....2010, dan murrey heating
oil pump nozzle pressure.....105 psi
change oil filter(s).... yes
leave spare air filter.....yes
replace burner nozzle...yes
ensure return air is clear...good
check duct work....good
COMBUSTION TESTS
O2.....2.3 %
CO.....ppm 53
CO2.....13.8 %
temperature.....531
excess air.....12.3 %
smoke
efficiency.....83.5 %
RECOMMENDATIONS?

Asset: AS342249

Location: P018000I

CI:

Furnace, Oil, Olsen BCL-120S - Lowboy SN BCOL-14321

Carmanah Point Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start: 2013-10-01	
Target Finish: 2013-10-31	
Actual Start: 10/10/13	
Actual Finish: 2013-10-10	
Report Date: 2013-06-14	
Reported By: MARSHALLJ	
On Behalf Of:	

Site: CANADA	
Priority: 1	
Work Type: PM/MP	
Status: CLS/FERM	
Parent: W821068	
Failure Class: FSP03	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

60 / 92

W821121: Furnace Maintenance Carmanah Point Principal 2013

17/09/19 10:54 AM



Work Order Details

W821125: Furnace Maintenance Lennard Island Assistants 2013

Furnace Maintenance Lennard Island Assistants 2013

CHECK LIST:

electrical ignition.....good
fan & limit controls.....good
fan motor.....good
fan belts.....4L420 replaced
flame pattern.....good
relay.....good
summer/winter switch.....good
thermostat/check batteries,replace?....no
venting & fresh air intake
clean burner fan.....yes
check chimney cleanout.....yes
clean furnace.... 2010 dan murrey
oil pump nozzle pressure.....100 psi
change oil filter(s).....yes
leave spare air filter.....yes
replace burner nozzle.....yes
ensure return air is clear.....yes
check duct work.....yes
COMBUSTION TESTS
O2.....6.7 %
CO.....48 ppm
CO2..... 10.5 %
temperature.....428 f
excess air.....47.1 %
smoke
efficiency.....83.4 %
RECOMMENDATIONS?

Asset: AS342262

Location: P013400I

CI:

Furnace, Oil, Olsen BCL-120S - Lowboy SN BCTL-56120

Lennard Island Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-10-01
Target Finish:	2013-10-31
Actual Start:	10/8/13
Actual Finish:	2013-10-08
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

62 / 92



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W821125: Furnace Maintenance Lennard Island Assistants 2013

Task IDs									
Sequence	Task ID	Status	Measurement Point	Value	Date	Observations			
1	10 WORK	CLS/FERM		0					
s.19(1)									
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		BODMANG			04:00	00:00	0.00	0.00
10	GL-MAM-10		MIDZAINC			04:00	00:00	0.00	0.00
Total Actual Labor:									
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		pump, coupler, parts, filters, supplies		1	450.65	450.65			
Total Actual Materials:						450.65			

Work Order Details

W821127: P.M./ Furnace Maintenance Chrome Island Assistants 2013

Furnace Maintenance Chrome Island Assistants 2013

CHECK LIST

electrical ignition good
fan & limit controls.....good
fan motor.....good
fan belts.....good
flame pattern.....good
relay.....good
summer/winter switch.....checked
thermostat/check batteries,replace?.....good
venting & fresh air intake.....good
clean burner fan.....good
check chimney cleanout.....yes
clean furnace.....dan murrey,2010
oil pump nozzle pressure.....100 psi
change oil filter(s).....yes
leave spare air filter.....yes
replace burner nozzle.....yes
ensure return air is clear.....yes
check duct work.....yes

COMBUSTION TESTS

O2.....7.4 %
CO.....37 ppm
CO2.....10.0 %
temperature.....435 f /
excess air.....54.8 %
smoke

efficiency.....82.7 %

RECOMMENDATIONS?

Asset: AS342254

Location: P0496001

CI:

Furnace, Oil, Olsen BCL-120S - Lowboy SN BFML-02304

Chrome Island Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-09-03
Target Finish:	2013-11-29
Actual Start:	10/17/13
Actual Finish:	2013-10-17
Report Date:	2013-06-14
Reported By	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W821127: P.M./ Furnace Maintenance Chrome Island Assistants 2013

Task IDs				
Sequence	Task ID	Status	Measurement Point	Date Observations
1	10	CLS/FERM	0	
	WORK			
	p.m. work to furnace, annual inspection and recommendation for future work.			
				s.19(1)

Actual Labor				
Task ID	Craft	Skill Level	Labor	Vendor
10	GL-MAM-10		MIDZAINC	
10	GL-MAM-10		MIDZAINC	
Total Actual Labor:				
Actual Materials				
Task ID	Item	Description	Storeroom	Qty
		furnace parts, supplies, etc.		1
Total Actual Materials:				234.00
				234.00

Work Order Details

W821133: Furnace Maintenance Estevan Point Principal 2013

Furnace Maintenance Estevan Point Principal 2013

CHECK LIST

electrical ignition....good
fan & limit controls....good
fan motor....good
fan belts4L4420
flame pattern.....GOOD
relay....GOOD
summer/winter switch....GOOD
thermostat/check batteries,replace?...NO
venting & fresh air intake...GOOD
clean burner fan....GOOD
check chimney cleanout...YES
clean furnace...YES IN 2010 DAN MURREY HEATING
oil pump nozzle pressure....100 PSI
change oil filter(s)....YES
leave spare air filter...YES
replace burner nozzle...YES
ensure return air is clear...YES
check duct work...YES
COMBUSTION TESTS
O2.....3.5 %
CO.....50 PPM
CO2.....12.9 %
temperature.....460 F
excess air
smoke
efficiency.....88.9 %
RECOMMENDATIONS?

Asset: AS343355

Location: P0114001

CI:

Furnace, Oil, Olsen AHTL-100B - Highboy SN 05747HTML

Estevan Point Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-09-03
Target Finish:	2013-10-31
Actual Start:	10/9/13
Actual Finish:	2013-10-09
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

66 / 92

Work Order Details

W821133: Furnace Maintenance Estevan Point Principal 2013

Task IDs									
Sequence Task ID		Status	Measurement Point		Value	Date Observations			
1 10 WORK		CLS/FERM			0	s.19(1)			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		FILTERS, SUPPLIES, PARTS, ETC		1	234.00	234.00			
					Total Actual Materials:				
					234.00				



Work Order Details

W821135: Furnace Maintenance Trial Island Principal 2013

Furnace Maintenance Trial Island Principal 2013

COMBUSTION TESTS

02

C0

C02

temperature

excess air

smoke

efficiency

Furnace Maintenance was completed according to check list.

Tests and efficiency satisfactory with following recommendations and notations: unit passes all tests and inspections, no data at this time.

Asset: AS343349

Furnace, Oil, Olsen WML-80B - Counterflow SN WLV182608

Location: P021200I

Trial Islands Lightstation Civil

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-10-01
Target Finish:	2013-12-31
Actual Start:	10/31/13
Actual Finish:	2013-10-31
Report Date:	2013-06-14
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W821068
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W821135: Furnace Maintenance Trial Island Principal 2013

Task IDs

Sequence	Task ID	Status	Measurement Point	Value	Date	Observations
1	10	CLS/FERM		0		
	WORK					
	CHECK LIST					
	electrical ignition					
	fan & limit controls					
	fan motor					
	fan belts					
	flame pattern					
	relay					
	summer/winter switch					
	thermostat/check batteries,replace?					
	venting & fresh air intake					
	clean burner fan					
	check chimney cleanout					
	clean furnace					
	oil pump nozzle pressure					
	change oil filter(s)					
	leave spare air filter					
	replace burner nozzle					
	ensure return air is clear					
	check duct work					
	COMBUSTION TESTS					
	02					
	C0					
	C02					
	temperature					
	excess air					
	smoke					
	efficiency					

s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			04:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		filters, supplies, nozzels, etc		1	123.45	123.45
Total Actual Materials:						123.45

17/09/19 10:54 AM

69 / 92



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W822297: Replace Furnace @ Chatham Point, 2013 , annual , assistants
INSTALL NEW FURNACE IN ASSISTANT'S KEEPERS HOUSE AS OLD ONE IS AT THE END OF IT'S LIFECYCLE.

CHECK LIST:

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries,replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work

COMBUSTION TESTS

O2

CO

CO2

temperature

excess air

smoke

efficiency

RECOMMENDATIONS?

Asset: AS303602

Assistant Lightkeepers Residence, Chatham Point L.S

Location: P0518001

Chatham Point Lightstation Civil

CI:

Job Plan:

17/09/19 10:54 AM

70 / 92



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W822297: Replace Furnace @ Chatham Point, 2013 , annual , assistants

Sched Start:	2013-06-17
Sched Finish:	2013-06-28
Target Start:	2013-06-03
Target Finish:	2013-07-31
Actual Start:	6/20/13
Actual Finish:	2014-03-27
Report Date:	2013-06-20
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CM/MC
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

71 / 92

Work Order Details

W822297: Replace Furnace @ Chatham Point, 2013 , annual , assistants

Task IDs:

Sequence	Task ID	Status	Measurement Point	Value	Date	Observations
1	10	CLS/FERM		0		
		prepare, plan, pack				
2	20	CLS/FERM		0		
		travel/ work				
3	30	CLS/FERM		0		
		accommodations				
4	40	CLS/FERM		0		
		documentation				

s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-INM-11		WOODK			08:00	00:00		0.00	
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			30:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-INM-11		BODMANG			02:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			02:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			02:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			12:00	00:00		0.00	
20	GL-INM-11		WOODK			12:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-INM-11		BODMANG			02:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
30	GL-INM-11		BODMANG			01:00	00:00		0.00	
30	GL-MAM-10		MIDZAINC			01:00	00:00		0.00	
40	GL-INM-11		MARSHALLJ			02:00	00:00		0.00	
Total Actual Labor:										



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W822297: Replace Furnace @ Chatham Point, 2013 , annual , assistants

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		sindair invoice, draft, piping, etc.		1	119.39	119.39
		TINSMITH :contracting tinbasher for the plenums		1	400.00	400.00
		invoice@ j.b.'s for tubing and gun		1	17.32	17.32
		ation concrete invoice, 009-527987 for supplies		1	35.59	35.59
		nvice s42292549.1 for supplies from sindair		1	80.56	80.56
		furnace , complete, # xxxxxxxxxx		1	1899.89	1899.89
Total Actual Materials:						2552.75

17/09/19 10:54 AM

73 / 92



Work Order Details

W822968: PARENT: Mt. Helmcken Fuel Compliance and Generator repower , 2013
CONFIGURATION CHANGE OF MCTS SITE REQUIRED

Replace generator with new unit purchased on standing offer, 2012 year, by Kevin Walkers' group.

Replace, upgrade fuel system to meet 2010 fuel compliance requirements.

Electrical work required.

Carpenter shop work required.

yard work required for transportation.

Engineering work required.

Production Manager (mcl) is responsible for configuration request to Ottawa by end of 2013 fiscal.

Asset:

Location: PMTHELM-PGENEQ Mt. Helmcken Power generation equipment

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-04-01
Target Finish:	2013-06-30
Actual Start:	6/27/13
Actual Finish:	2015-06-12
Report Date:	2013-06-27
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CC-MJ
Status:	CLS/FERM
Parent:	W792265
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W822968: PARENT: MT. Helmcken Fuel Compliance and Generator repower , 2013

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
PREPARE, PLAN, ORDER, ORGANIZE				
20	CLS/FERM		0	
WORK				
30	CLS/FERM		0	
OVERTIME WORKED				
40	CLS/FERM		0	
TRAVEL EXPENSES				
50	CLS/FERM		0	
DOCUMENTATION OF PROJECT				
60	CLS/FERM		0	
TESTING				
70	CLS/FERM		0	
UNPACKING				
				s.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			160:00	00:00		0.00
20	GL-EIM-11		MIDZAINC			160:00	00:00		0.00
20	GL-EIM-11		MORRISON			80:00	00:00		0.00
20	GL-COI-11		MARSHALL			160:00	00:00		0.00
20	GL-MAN-07		KNADLEW			40:00	00:00		0.00
Total Actual Labor:									
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		DUCTING VENTS		1	1000.00	1000.00			
		PLYWOOD CEMENT ETC.		1	1000.00	1000.00			
		50 AMP DUETZ GENERATOR		1	40000.00	40000.00			
		PLUMBING SUPPLIES		1	10000.00	10000.00			
		ALUMINUM DUCTING		1	2000.00	2000.00			
Total Actual Materials:						54000.00			

Work Order Details

W826660: P.M. Install new DUTY engine at Nootka lightstation, 2014
REMOVE Deutz F3L912 SN # 87233514 (TIMED OUT AT 73,000 HOURS)
INSTALL NEW UNIT 17/06/2014 Deutz F3L912 SN # 8XXXXXXX

Asset: AS304230 Nootka Island Lightstation, Power Generator Assembly
Location: P010500P Nootka Lightstation Power
CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2009-07-24
Target Finish:	2014-06-06
Actual Start:	7/24/09
Actual Finish:	2014-10-03
Report Date:	2013-07-24
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W826660: P.M. Install new DUTY engine at Nootka lightstation, 2014

s.19(1)

Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-INN-11			WOODK			40:00	00:00		0.00	
GL-EIM-11			MIDZAINC			40:00	00:00		0.00	
GL-EIM-11			MIDZAINC			24:00	00:00		0.00	
GL-INN-11			WOODK			24:00	00:00		0.00	
GL-INN-11			MARSHALLJ			08:00	00:00		0.00	
GL-EIM-11			MIDZAINC			08:00	00:00		0.00	
GL-INN-11			WOODK			00:00	00:00		0.00	
GL-INN-11			WOODK			11:00	00:00		0.00	
GL-INN-11			WOODK			01:00	00:00		0.00	
GL-EIM-11			MIDZAINC			01:00	00:00		0.00	
GL-COI-11			MARSHALLJ			01:30	00:00		0.00	
GL-INN-11			WOODK			08:00	00:00		0.00	
GL-EIM-11			MIDZAINC			11:00	00:00		0.00	
Total Actual Labor:										
Actual Materials										
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost				
		esso extra drum of oil		1	800.00	800.00				
NA503635		Engine, Diesel, Deutz F3L-912G	PVBMS	1	0.00	0.00				
		supplies, etc.		1	145.00	145.00				
Total Actual Materials:						945.00				



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W828590: Cape Beale Duty Engine Semi Annual Inspection Group 2

Cape Beale Duty Engine Semi Annual Inspection Group 2

Asset: AS330217

Engine, Diesel, Deutz F3L-912G/1200, SN 8736182

Location: P017600P

Cape Beale Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-08-05
Target Finish:	2013-08-05
Actual Start:	8/8/13
Actual Finish:	2013-08-08
Report Date:	2013-08-06
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W828585
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W828590: Cape Beale Duty Engine Semi Annual Inspection Group 2

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Duty Engine Inspection Maintenance & Fuel Filter				
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.				
Ensure that the identification of the unit matches that on the work order.				
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.				
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.				
Check and record:				
- Running hours				
- Operating speed [RPM]				
- Oil Pressure				
- Oil Level				
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.				
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
5. The lube oil level[s] are to be checked and corrected as required.				
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
Lube oil condition is to be observed and checked.				
Report findings.				
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.				
7. Visually inspect the following for abnormalities;				
- the cooling fan/blower,				
- the cooling fan/blower belt drive,				
- the cooling fan/blower belt drive idler/tensioner,				
If water cooled, visually inspect;				
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,				
- the entire system and all components for leaks,				
- the radiator for leaks and air passage blockages.				
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.				
Prime the new filter and ensure it is ready to be placed in service as required.				
Check for leaks during post maintenance run-up.				
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.				
9. All safety devices fitted are to be tested to ensure they are operational.				
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.				
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.				
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.				
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.				
Remove all LOTO devices.				
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.				
13. Check Starting Battery and Charger operation				
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]				
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.				
16. All defects found are to be corrected and appropriately recorded.				

Work Order Details

W828590: Cape Beale Duty Engine Semi Annual Inspection Group 2

s.19(1)

Planned Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty
10	GL-EIM-11					1
						02:30
						Rate
						Line Cost
						Total Planned Labor:

Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
10	GL-MAM-10		MIDZAINC			08:00
10	GL-INM-11		BODMANG			08:00
						Premium Hours
						00:00
						00:00
						Regular Rate
						0.00
						Premium Rate
						0.00
						Total Actual Labor:

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		5w40 esso extra engine oil and filters		1	1000.00	1000.00
		parts, supplies, etc.		1	500.00	500.00
						Total Actual Materials:
						1500.00



Fisheries and Oceans
Canada
Canadian
Coast Guard

Pêches et Océans
Canada
Garde côtière
canadienne

Work Order Details

W828594: Pachena Point Duty Engine Semi Annual Inspection Group 2
Pachena Point Duty Engine Semi Annual Inspection Group 2

Asset: AS319785 Engine, Diesel, Deutz F3L-912G, SN 8651229 A-UNIT
Location: P017800P Pachena Point Lightstation Power
CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-08-05
Target Finish:	2013-08-05
Actual Start:	8/9/13
Actual Finish:	2014-02-20
Report Date:	2013-08-06
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W828585
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:54 AM

81 / 92

Work Order Details

W828594: Pachena Point Duty Engine Semi Annual Inspection Group 2

Task IDs

Task ID	Status	Measurement Point		Value	Date	Observations
10	CLS/FERM			0		
Duty Engine Inspection Maintenance & Fuel Filter						
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.						
Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.						
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Check and record:						
- Running hours						
- Operating speed [RPM]						
- Oil Pressure						
- Oil Level						
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.						
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.						
5. The lube oil level[s] are to be checked and corrected as required.						
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.						
Lube oil condition is to be observed and checked.						
Report findings.						
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.						
7. Visually inspect the following for abnormalities;						
- the cooling fan/blower,						
- the cooling fan/blower belt drive,						
- the cooling fan/blower belt drive idler/tensioner,						
If water cooled, visually inspect;						
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,						
- the entire system and all components for leaks,						
- the radiator for leaks and air passage blockages.						
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.						
Prime the new filter and ensure it is ready to be placed in service as required.						
Check for leaks during post maintenance run-up.						
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.						
9. All safety devices fitted are to be tested to ensure they are operational.						
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.						
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.						
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.						
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.						
Remove all LOTO devices.						
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.						
13. Check Starting Battery and Charger operation						
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]						
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.						
16. All defects found are to be corrected and appropriately recorded.						

17/09/19 10:54 AM

82 / 92

Work Order Details

W828594: Pachena Point Duty Engine Semi Annual Inspection Group 2

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		BODMANG			08:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description				Qty	Unit Cost	Line Cost	
		Injectors,parts,supplies,etc				1	555.00	555.00	
		15w40 esso extra engine oil, filters.				1	1000.00	1000.00	
							Total Actual Materials:		
							1555.00		

Work Order Details

W828596: Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2
Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2

Asset: AS319786 Engine, Diesel, Deutz F3L-912G, SN 8632860, B-UNIT
Location: P018000P Carmanah Point lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan Intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-08-05
Target Finish:	2013-08-05
Actual Start:	8/8/13
Actual Finish:	2014-02-20
Report Date:	2013-08-06
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W828585
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W828596: Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Engine Inspection, Maintenance & Fuel Filter				
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.				
Ensure that the identification of the unit matches that on the work order.				
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.				
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.				
Check and record:				
- Running hours				
- Operating speed [RPM]				
- Oil Pressure				
- Oil Level				
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.				
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
5. The lube oil level[s] are to be checked and corrected as required.				
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
Lube oil condition is to be observed and checked.				
Report findings.				
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.				
7. Visually inspect the following for abnormalities;				
- the cooling fan/blower,				
- the cooling fan/blower belt drive,				
- the cooling fan/blower belt drive idler/tensioner,				
If water cooled, visually inspect;				
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,				
- the entire system and all components for leaks,				
- the radiator for leaks and air passage blockages.				
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.				
Prime the new filter and ensure it is ready to be placed in service as required.				
Check for leaks during post maintenance run-up.				
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.				
9. All safety devices fitted are to be tested to ensure they are operational.				
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.				
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.				
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.				
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.				
Remove all LOTO devices.				
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.				
13. Check Starting Battery and Charger operation				
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]				
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.				
16. All defects found are to be corrected and appropriately recorded.				

Work Order Details

W828596: Carmanah Point Standby Engine Semi Annual Maintenance (EPU) Group 2

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
10	GL-INM-11		AROG			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description				Storeroom	Qty	Unit Cost	Line Cost
		filters, parts etc supplies					1	255.00	255.00
							Total Actual Materials:		
							255.00		

Work Order Details

W828749: Cape Beale Bulk Fuel System Inspection Group 2 2013
Cape Beale Bulk Fuel System Inspection Group 2

Fuel Storage Tanks and Piping
Tanks System # Day Tank
Tank # BC2000 BC2002 BC2045 BCxxxx
Vacuum -28hg -28hg -25 hg -26hg Void:
Water no no no no x
Condition: good
Leaks: no

Tank Containment Area Inspection:
Alarm Test: not installed yet

Fuel Line Piping
Condition: good
Leaks: no

Domestic Pumps and Hoses: good
Condition:

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS319771 Cape Beale Lightstation Fuel Assembly
Location: P017600P Cape Beale Lightstation Power
CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-02-06
Target Finish:	
Actual Start:	2/4/13
Actual Finish:	2013-02-04
Report Date:	2013-08-07
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W828744
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W828749: Cape Beale Bulk Fuel System Inspection Group 2 2013

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Inspect Bulk Fuel System					
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.					
2. Change In Service Racor Filter					
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.					
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
C. Prime the new Filter and ensure it is ready to be placed in service as required.					
D. Check for leaks frequently up to departure.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.					
4. Test following OEM instructions and record results.					
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.					
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies					
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
										Total Actual Labor:

Work Order Details

W828751: Pachena Point Bulk Fuel System Inspection Group 2 2013

Pachena Point Bulk Fuel System Inspection Group 2

Fuel Storage Tanks and Piping

Tanks System # Day Tank

Tank # BC2256 BC2258 BC2259 BC2260 BC2261 BCxxxx

Vacuum -25hg -24hg -25hg -23hg -25hg -xxxx Void:

Water no no no no xx x

Condition: good

Leaks: none

Tank Containment Area Inspection:

Alarm Test: nothing hooked up yet

Fuel Line Piping

Condition: good

Leaks: no

Domestic Pumps and Hoses

Condition: good

The Bulk Fuel System was inspected and the following have been noted: needs pressure washing, advised keeper.

Asset: AS319768

Pachena Point Lightstation Fuel Assembly

Location: P017800P

Pachena Point Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-02-06
Target Finish:	
Actual Start:	2/7/13
Actual Finish:	2013-02-07
Report Date:	2013-08-07
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W828744
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALL
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W828751: Pachena Point Bulk Fuel System Inspection Group 2 2013

Task IDs	
Task ID	Status
10	CLS/FERM
Inspect Bulk Fuel System	
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.	
2. Change In Service Racor Filter	
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.	
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.	
C. Prime the new filter and ensure it is ready to be placed in service as required.	
D. Check for leaks frequently up to departure.	
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.	
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.	
4. Test following OEM instructions and record results.	
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.	
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies	
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.	
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.	
s.19(1)	

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
Total Planned Labor:									

Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
Total Actual Labor:										



Work Order Details

W828759: Carmanah Point Bulk Fuel System Inspection Group 2 2013

Carmanah Point Bulk Fuel System Inspection Group 2

Fuel Storage Tanks and Piping

Tanks System # Day Tank

Tank # BC2060 BC2061 BC2062 BC2058 BC2059 BCxxxx

Vacuum -23hg -24hg -25hg -22hg -25hg Void:

Water no no no no no x

Condition: good

Leaks: none

Tank Containment Area Inspection:

Alarm Test: not installed yet

Fuel Line Piping

Condition: good

Leaks: no

Domestic Pumps and Hoses

Condition: good

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS319769

Carmanah Point Lightstation Fuel Assembly

Location: P018000P

Carmanah Point Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-02-06
Target Finish:	
Actual Start:	2/6/13
Actual Finish:	2013-02-06
Report Date:	2013-08-07
Reported By	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W828744
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALL
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W828759: Carmanah Point Bulk Fuel System Inspection Group 2 2013

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Inspect Bulk Fuel System					
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.					
2. Change In Service Racor Filter					
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.					
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
C. Prime the new filter and ensure it is ready to be placed in service as required.					
D. Check for leaks frequently up to departure.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.					
4. Test following OEM instructions and record results.					
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.					
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies					
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
										Total Actual Labor:

17/09/19 10:54 AM

92 / 92

Work Order Details

W829359: Zalinski Project - Vic Base Machine Shop

assemble two epu's into 8' x 8' aluminum building
assemble a complete fuel system for engine room
assemble exhaust for two units.
install air fan for temperature control
install/assemble both unit into building
weigh package , etc for transport
supply some tools and spares for project.

Asset:

Location: PVICTBA-WKMACH Victoria CG Base Machine Shop

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-04-01
Target Finish:	2014-03-31
Actual Start:	8/13/13
Actual Finish:	2013-11-22
Report Date:	2013-08-13
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PJ
Status:	CLS/FERM
Parent:	W835584
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W829359: Zalinski Project - Vic Base Machine Shop

s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-INM-11			BODMANG			08:00	00:00	0.00	0.00	
GL-INM-11			AROG			00:00	00:00	0.00	0.00	
GL-MAM-10			MIDZAINC			08:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			03:00	00:00	0.00	0.00	
GL-INM-11			AROG			03:00	00:00	0.00	0.00	
GL-INM-11			AROG			08:00	00:00	0.00	0.00	
GL-INM-11			WOODK			08:00	00:00	0.00	0.00	
GL-INM-11			WOODK			08:00	00:00	0.00	0.00	
GL-MAM-10			MIDZAINC			08:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			08:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			02:00	00:00	0.00	0.00	
GL-INM-11			AROG			02:00	00:00	0.00	0.00	
GL-INM-11			AROG			08:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			07:30	00:00	0.00	0.00	
GL-INM-11			AROG			05:00	00:00	0.00	0.00	
GL-INM-11			AROG			08:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			03:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			08:00	00:00	0.00	0.00	
GL-INM-11			AROG			03:00	00:00	0.00	0.00	
GL-INM-11			AROG			08:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			02:00	00:00	0.00	0.00	
GL-INM-11			MARSHALLJ			02:00	00:00	0.00	0.00	
GL-INM-11			AROG			03:00	00:00	0.00	0.00	
GL-INM-11			AROG			08:00	00:00	0.00	0.00	
GL-MAM-10			MIDZAINC			08:00	00:00	0.00	0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		fuel supplies, plumbing, receipt # 245591 at COAST INDUSTRIAL SALES		1	378.51	378.51
		tools, invoice 328167		1	203.93	203.93
		tools/supplies, canadian tire, invoice 202841		1	209.97	209.97
		supplies, western equipment, invoice # 02399270		1	74.74	74.74
		plumbing supplies, coast ind., invoice # 245591		1	378.51	378.51

17/09/19 10:51 AM

2 / 112



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W829359: Zalinski Project - Vic Base Machine Shop

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		55 GALLON DAY TANK , REGAL ENTERPRISES LTD.		1	1500.00	1500.00
		engine room fan, Osburne electric, invoice # 00037214		1	462.00	462.00
		hardware, Cascade dist., Invoice # 170699-0		1	65.15	65.15
		engine oil, Enex fuels, Invoice # 114140		1	835.17	835.17
		extension cord. Invoice 3256342(kms tools)		1	36.74	36.74
		Drums of fuel		46	326.09	15000.14
		solar panels , HEV, Invoice # s0108557-2		1	3051.50	3051.50
		Total Actual Materials:				22196.36

17/09/19 10:51 AM

3 / 112

Work Order Details

W832623: Eliza Dome Engine A Coolant & Filter Change Group 6
Eliza Dome Engine A Coolant & Filter Change Group 6

Asset: AS304261 Engine, Diesel, DC, Lister Petter AC1 (Ser 4800735)
Location: PELIZA-PGENEQ Eliza Dome Power generation equipment
CI:

Job Plan: JP300800 MCI Power Generation Standby Lister Engine Inspection and Maintenance (Western)
MCI Power Generation Lister Engine Inspection and Maintenance (Western)

Rev 2015.09

Sched Start:		Site: CANADA	Person Group PG5258
Sched Finish:		Priority: 1	Supervisor MARSHALLJ
Target Start: 2013-09-06		Work Type: PM/MP	Lead:
Target Finish: 2013-09-06		Status: CLS/FERM	Vendor:
Actual Start: 9/6/13		Parent: W832617	Owner:
Actual Finish: 2014-01-28		Failure Class:	Owner Group:
Report Date: 2013-09-07		Problem Code:	Service:
Reported By GARDNERN			Service Group:
On Behalf Of:		GL Account:	Classification:

W832623: Eliza Dome Engine A Coolant & Filter Change Group 6

17/09/19 10:51 AM

Work Order Details

W832629: West Van Engine A Coolant & Filter Change Group 3
West Van Engine A Coolant & Filter Change Group 3

Asset: AS314481 Engine, Diesel, (EPU) White D3400 Ser Nil
Location: PWESTVAN-PGENEQ W. Vancouver Power generation equipment
CI:

Job Plan: JP300800

MCI Power Generation Standby Lister Engine Inspection and Maintenance (Western)
MCI Power Generation Lister Engine Inspection and Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-09-06
Target Finish:	2013-09-06
Actual Start:	9/6/13
Actual Finish:	2013-09-06
Report Date:	2013-09-07
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W832617
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W832629: West Van Engine A Coolant & Filter Change Group 3

Task IDs	
Task ID	Status
10	CLS/FERM
Change Coolant and Filter	
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous coolant change. Ensure adequate supply of coolant, all required tools, appropriate filters, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.	
2. If the target engine is in service, it must be removed from service using an approved method prior to maintenance being carried out. Note: This would be an opportune time, in non-standby configurations, to test an emergency change-over sequence if one exists.	
3. Sample Coolant for analysis if required.	
4. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.	
5. The engine and coolant are to be allowed to cool to a safe handling temperature, typically 30 minutes to an hour. Used coolant is to be removed following an established procedure into appropriate storage containers required for safe transportation and disposal. Ensure all used coolant is removed.	
6. The filter is to be removed from the engine, drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected.	
7. Following OEM directions a new filter is to be prepared and installed on the engine. Following established procedures and guidelines the engine and components are to be refilled to appropriate levels with new OEM approved engine coolant. Record coolant added.	
8. Inspect the machine to ensure that it is, in all respects, ready to be started and run. Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load. Remove all LOTO devices.	
9. Following OEM and established procedures, manually start the machine and allow it to come up to operating temperature. Initial and "at temperature" coolant level is to be observed, monitored and recorded. Once engine operating temperature has been attained, coolant operating levels are to be established.	
Record additional coolant added.	
10. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]	

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-EIM-11						1	01:00		
Total Planned Labor:									

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAIC			08:00	00:00		0.00	
Total Actual Labor:										

s.19(1)

17/09/19 10:51 AM

8 / 112



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W832629: West Van Engine A Coolant & Filter Change Group 3

Actual Materials			
Task ID	Item	Description	Storeroom
		parts, beadlebobs, and w/gits	
		1	
		Unit Cost	Line Cost
		1000.00	1000.00
		Total Actual Materials:	1000.00

Work Order Details

W832635: Mt. Parke Engine A Coolant & Filter Change Group 3

Mt. Parke Engine A Coolant & Filter Change Group 3

Asset:

Location: PMTPARKE-PGENEQ Mt. Parke Power generation equipment

CI:

Job Plan: JP300800

MCI Power Generation Standby Lister Engine Inspection and Maintenance (Western)
MCI Power Generation Lister Engine Inspection and Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-09-06
Target Finish:	2013-09-06
Actual Start:	9/6/13
Actual Finish:	2013-09-06
Report Date:	2013-09-07
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W832617
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W832635: Mt. Parke Engine A Coolant & Filter Change Group 3

Task IDs	
Task ID	Status
10	CLS/FERM
Change Coolant and Filter	
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous coolant change. Ensure adequate supply of coolant, all required tools, appropriate filters, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations. 2. If the target engine is in service, it must be removed from service using an approved method prior to maintenance being carried out. Note: This would be an opportune time, in non-standby configurations, to test an emergency change-over sequence if one exists. 3. Sample Coolant for analysis if required. 4. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period. 5. The engine and coolant are to be allowed to cool to a safe handling temperature, typically 30 minutes to an hour. Used coolant is to be removed following an established procedure into appropriate storage containers required for safe transportation and disposal. Ensure all used coolant is removed. 6. The filter is to be removed from the engine, drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Following OEM directions a new filter is to be prepared and installed on the engine. 7. Following established procedures and guidelines the engine and components are to be refilled to appropriate levels with new OEM approved engine coolant. Record coolant added. 8. Inspect the machine to ensure that it is, in all respects, ready to be started and run. Remove all LOTO devices. 9. Following OEM and established procedures, manually start the machine and allow it to come up to operating temperature. Initial and "at temperature" coolant level is to be observed, monitored and recorded. Once engine operating temperature has been attained, coolant operating levels are to be established. Record additional coolant added. 10. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]	

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-EIM-11						1	01:00		
Total Planned Labor:									

Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Work Order Details

W832635: Mt. Parke Engine A Coolant & Filter Change Group 3

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		parts		1	1000.00	1000.00
				Total Actual Materials:		1000.00



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W832663: Mt. Newton Engine A Oil & Filter Change Group 3
Mt. Newton Engine A Oil & Filter Change Group 3

Asset:

Location: PMTNEWT-PGENEQ Mt. Newton Power generation equipment

CI:

Job Plan: JP300799

MCI Oil & Filter Change (Western)
MCI Oil & Filter Change (Western)

Oil and filter change on remote site power units.

Rev 2012.06

Sched Start:	
Sched Finish:	
Target Start:	2013-09-06
Target Finish:	2013-09-06
Actual Start:	12/6/12
Actual Finish:	2012-12-06
Report Date:	2013-09-07
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W832649
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

13 / 112

Work Order Details

W832663: Mt. Newton Engine A Oil & Filter Change Group 3

Task IDs		Measurement Point		Value	Date	Observations
Task ID	Status					
10	CLS/FERM			0		
Change Oil and Filter						
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous oil change. Ensure adequate supply of oil, all required tools, appropriate filters, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.						
2. If the target engine is in service, it must be removed from service using an approved method prior to maintenance being carried out. If the target engine is a stand-by unit, the engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Note: This would be an opportune time, in non-standby configurations, to test an emergency change-over sequence if one exists.						
3. Sample Oil for Analysis if required.						
4. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.						
5. The engine and oil are to be allowed to cool to a safe handling temperature, typically 15 to 30 minutes. Used oil is to be removed from engine sump[s] following an established procedure into appropriate storage containers required for the safe transportation and disposal of oil. Ensure all used oil is removed.						
6. The oil filter is to be removed from the engine, drained into an appropriate container and prepared for safe transportation to approved disposal. The oil filter fixture is to be cleaned and inspected.						
7. Following established procedures and guidelines the engine sump[s] are to be refilled to appropriate levels with new OEM approved engine oil. Record oil added.						
8. Inspect the machine to ensure that it is, in all respects, ready to be started and run. Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load. Remove all LOTO devices						
9. Following OEM and established procedures, manually start the machine and allow it to come up to operating temperature. Initial and "at temperature" oil pressures are to be observed, monitored and recorded. Once engine operating temperature has been attained, lube oil operating levels are to be established. Record additional oil added.						
10. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]						

s.19(1)

Planned Labor		Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
			GL-EM-11					1	01:00		
		Total Planned Labor:									
Actual Labor		Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Premium Hours	Regular Hours	Premium Rate	Line Cost
		10	GL-INM-11		AROG			00:00	08:00	0.00	
		10	GL-MAM-10		MIDZAINC			00:00	08:00	0.00	
		Total Actual Labor:									

17/09/19 10:51 AM

14 / 112

Work Order Details

W832671: Mt. Ozzard Engine A Oil & Filter Change Group 4
Mt. Ozzard Engine A Oil & Filter Change Group 4

Asset: AS304299 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA349513)
Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment
CI:

Job Plan: JP300799

MCI Oil & Filter Change (Western)
MCI Oil & Filter Change (Western)

Oil and filter change on remote site power units.

Rev 2012.06

Sched Start:	
Sched Finish:	
Target Start:	2013-09-06
Target Finish:	2013-09-06
Actual Start:	9/6/13
Actual Finish:	2013-09-06
Report Date:	2013-09-07
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W832649
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W832671: Mt. Ozzard Engine A Oil & Filter Change Group 4

Actual Materials			
Task ID Item	Description	Storeroom	Qty
	supplies, oil, parts		1
Total Actual Materials:			1000.00
			1000.00

Work Order Details

W832690: Estevan Point Standby Engine Semi Annual Inspection Group 6

Estevan Point Standby Engine Semi Annual Inspection Group 6

Asset: AS330212 Engine, Diesel, Deutz F3L-912G/1800, SN 8632861 , B-UNIT
Location: P011400P Estevan Point Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan Intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-09-06
Target Finish:	2013-09-06
Actual Start:	9/7/13
Actual Finish:	2013-09-07
Report Date:	2013-09-07
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PW/MP
Status:	CLS/FERM
Parent:	W832683
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W832690: Estevan Point Standby Engine Semi Annual Inspection Group 6

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

Work Order Details

W832690: Estevan Point Standby Engine Semi Annual Inspection Group 6

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			01:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description				Qty	Unit Cost	Line Cost	
		engine oil, filters, supplies, etc				1	1000.00	1000.00	
							Total Actual Materials:		
								1000.00	

Work Order Details

W832696: Lennard Island Aerial/Highline Engine Inspection Group 6
 Lennard Island Aerial/Highline Engine Inspection Group 6

Asset: AS343828 Highline, Lennard Island
 Location: P0134001 Lennard Island Lightstation Civil
 CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
 MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
 Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-09-06
Target Finish:	2013-09-06
Actual Start:	9/6/13
Actual Finish:	2013-09-06
Report Date:	2013-09-07
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W832683
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W832696: Lennard Island Aerial/Highline Engine Inspection Group 6

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

Work Order Details

W832696: Lennard Island Aerial/Highline Engine Inspection Group 6

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
Total Planned Labor:									
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			01:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
Total Actual Labor:									
Actual Materials									
Task ID	Item	Description				Storeroom	Qty	Unit Cost	Line Cost
		engine oil, filters, supplies, etc.					1	500.00	500.00
Total Actual Materials:									500.00



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W837501: C.M. ELIZA DOME VHF overtemp issues ,2014
engine room overheating(50 degrees cel.)

d.c.i electrical aka low voltage readings

Install door louvers in engine room door
install 4 12 volt electric fans and aluminum support to northeast wall.

Asset:

Location: PELIZA-BEQUELECT Eliza Dome Equip. Bldg. Electrical panel & wiring

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-08-01
Target Finish:	2013-10-31
Actual Start:	10/2/13
Actual Finish:	2014-11-28
Report Date:	2013-10-02
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CM/MC
Status:	CLS/FERM
Parent:	W780108
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

25 / 112

Work Order Details

W837501: C.M. ELIZA DOME VHF overtemp Issues ,2014

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
PREPARE FOR WORK				
20	CLS/FERM		0	
TRAVEL				
30	CLS/FERM		0	
WORK				
40	CLS/FERM		0	
OVERTIME WORK				
50	CLS/FERM		0	
TRAVEL EXPENSES				
60	CLS/FERM		0	
DOCUMENT, TIME, TRAVEL, EXPENSES				
				s.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
10	GL-INM-11		AROG			08:00	00:00		0.00
10	GL-INM-11		AROG			08:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
20	GL-MAM-10		MIDZAINC			16:00	00:00		0.00
20	GL-INM-11		AROG			16:00	00:00		0.00
30	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
GL-MAM-10			MIDZAINC			02:00	00:00		0.00
Total Actual Labor:									

Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		4 each x 12 volt long service fans	1	679.00
		PARTS, PIECES, GOOD INTENTIONS AND LUCK	1	7000.00
		hardware, aluminum, wiring, material, etc.	1	300.00
		4" x 22" aluminum louvered vent	1	500.00
Total Actual Materials:				8479.00



Work Order Details

W838636: Mt. Ozzard Engine A Semi Annual Inspection Group 4

Mt. Ozzard Engine A Semi Annual Inspection Group 4

Asset: AS304299 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA349513)

Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-10-08
Target Finish:	2013-10-08
Actual Start:	10/12/13
Actual Finish:	2013-10-13
Report Date:	2013-10-09
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W838631
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W838636: Mt. Ozzard Engine A Semi Annual Inspection Group 4

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Duty Engine Inspection Maintenance & Fuel Filter				
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.				
Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.				
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Check and record:				
- Running hours				
- Operating speed [RPM]				
- Oil Pressure				
- Oil Level				
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.				
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
5. The lube oil level[s] are to be checked and corrected as required.				
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing. Lube oil condition is to be observed and checked.				
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.				
7. Visually inspect the following for abnormalities;				
- the cooling fan/blower,				
- the cooling fan/blower belt drive,				
- the cooling fan/blower belt drive idler/tensioner,				
If water cooled, visually inspect;				
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,				
- the entire system and all components for leaks,				
- the radiator for leaks and air passage blockages.				
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.				
Prime the new filter and ensure it is ready to be placed in service as required.				
Check for leaks during post maintenance run-up.				
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.				
9. All safety devices fitted are to be tested to ensure they are operational.				
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.				
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.				
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.				
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.				
Remove all LOTO devices.				
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.				
13. Check Starting Battery and Charger operation				
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]				
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.				
16. All defects found are to be corrected and appropriately recorded.				

17/09/19 10:51 AM

28 / 112

Work Order Details

W838636: Mt. Ozzard Engine A Semi Annual Inspection Group 4

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			24:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			01:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		parts, supplies		1	500.00	500.00			
					Total Actual Materials:				
						500.00			

Work Order Details

W838638: Mt. Ozzard Engine B Semi Annual Inspection Group 4

Mt. Ozzard Engine B Semi Annual Inspection Group 4

Asset: AS304300 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA348866)

Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-10-08
Target Finish:	2013-10-08
Actual Start:	10/8/13
Actual Finish:	2014-01-29
Report Date:	2013-10-09
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W838631
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W838338: Mt. Ozzard Engine B Semi Annual Inspection Group 4

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W838638: Mt. Ozzard Engine B Semi Annual Inspection Group 4

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			16:00	00:00		0.00	
10	GL-MAM-10		MIDZAINC			01:00	00:00		0.00	
							Total Actual Labor:			

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		supplies parts		1	500.00	500.00
					Total Actual Materials:	500.00

17/09/19 10:51 AM

32 / 112



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W844050: Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5

Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5

Asset: AS319778

Engine, Diesel, Deutz F3L-912G, SN 8596377, B-UNIT

Location: P057000P

Scarlett Point Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-11-13
Target Finish:	2013-11-13
Actual Start:	11/13/13
Actual Finish:	2014-01-28
Report Date:	2013-11-13
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W844041
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

33 / 112



Work Order Details

W844050: Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the Identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					



Work Order Details

W844050: Scarlett Point Standby Engine Semi Annual Maintenance (EPU) Group 5

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		DUETZ PARTS, SMOKE AND MIRRORS		1	500.00	500.00			
						Total Actual Materials:		500.00	

Work Order Details

W844052: Cape Scott Duty Engine Semi Annual Inspection Group 5
 Cape Scott Duty Engine Semi Annual Inspection Group 5

Asset: AS330214 Engine, Diesel, Deutz F3L-912G/1200, SN 8708823
Location: P006600P Cape Scott Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-11-10
Target Finish:	2013-11-13
Actual Start:	11/10/13
Actual Finish:	2014-01-28
Report Date:	2013-11-13
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W844041
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W844052: Cape Scott Duty Engine Semi Annual Inspection Group 5

Task ID#

Measurement
Point

Value

Date Observations

10 C/S/FERM

Duty Engine Inspection Maintenance & Fuel Filter

1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.

Ensure that the Identification of the unit matches that on the work order.

Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.

2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.

Check and record:

- Running hours
- Operating speed [RPM]
- Oil Pressure
- Oil Level

3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.

4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.

5. The lube oil level[s] are to be checked and corrected as required.

The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.

Lube oil condition is to be observed and checked.

Report findings.

6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.

7. Visually inspect the following for abnormalities;

- the cooling fan/blower,
- the cooling fan/blower belt drive,
- the cooling fan/blower belt drive idler/tensioner,
- If water cooled, visually inspect;
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,
- the entire system and all components for leaks,
- the radiator for leaks and air passage blockages.

8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.

Prime the new filter and ensure it is ready to be placed in service as required.

Check for leaks during post maintenance run-up.

Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.

9. All safety devices fitted are to be tested to ensure they are operational.

The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.

10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.

11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.

Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.

Remove all LOTO devices.

12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.

13. Check Starting Battery and Charger operation

14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]

15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.

16. All defects found are to be corrected and appropriately recorded.

17/09/19 10:51 AM

37 / 112

Work Order Details

W844052: Cape Scott Duty Engine Semi Annual Inspection Group 5

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		DUETZ PARTS, SMOKE AND MIRRORS		1	555.55	555.55			
						Total Actual Materials:	555.55		

Work Order Details

W844056: Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

Asset: AS319781

Engine, Diesel - Moteur, Diésel, Deutz F3L-912G, SN 8629058, B UNIT

Location: P057600P

Pine Island Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-11-13
Target Finish:	2013-11-13
Actual Start:	11/14/13
Actual Finish:	2014-01-28
Report Date:	2013-11-13
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W844041
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W844056: Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
---------	--------	-------------------	-------	------	--------------

10	CLS/FERM		0		
----	----------	--	---	--	--

Engine Inspection, Maintenance & Fuel Filter

1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.
Ensure that the Identification of the unit matches that on the work order.
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.

Check and record:

- Running hours
- Operating speed [RPM]
- Oil Pressure
- Oil Level

3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.

4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.

5. The lube oil level[s] are to be checked and corrected as required.

The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.

Lube oil condition is to be observed and checked.

Report findings.

6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and Isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.

7. Visually inspect the following for abnormalities;

- the cooling fan/blower,

- the cooling fan/blower belt drive,

- the cooling fan/blower belt drive idler/tensioner,

- If water cooled, visually inspect;

- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,

- the entire system and all components for leaks,

- the radiator for leaks and air passage blockages.

8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.

Prime the new filter and ensure it is ready to be placed in service as required.

Check for leaks during post maintenance run-up.

Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.

9. All safety devices fitted are to be tested to ensure they are operational.

The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.

10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.

11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.

Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.

Remove all LOTO devices.

12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.

13. Check Starting Battery and Charger operation

14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]

15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.

16. All defects found are to be corrected and appropriately recorded.

17/09/19 10:51 AM

40 / 112

Work Order Details

W844056: Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-EIM-11						1	02:00		
Total Planned Labor:									

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		DUETZ PARTS		1	567.78	567.78
Total Actual Materials:						567.78



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W844062: Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5
Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5

Asset: AS336943 Engine, Diesel, Deutz F3L-912G Sby Unit sn 8597218
Location: P006600P Cape Scott Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan Intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-11-13
Target Finish:	2013-11-13
Actual Start:	11/15/13
Actual Finish:	2014-01-28
Report Date:	2013-11-13
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W844041
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

42 / 112

Work Order Details

W844062: Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5

Task ID's

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine, Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
- If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:51 AM

43 / 112

Work Order Details

W844062: Cape Scott Standby Engine Semi Annual Maintenance (EPU) Group 5

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
						Total Planned Labor:			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description			Storeroom	Qty	Unit Cost	Line Cost	
		duetz parts, humdingers and fiddybits				1	678.99	678.99	
						Total Actual Materials:			
						678.99			



Fisheries and Oceans
Canada

Canadian
Coast Guard

Pêches et Océans
Canada

Garde côtière
canadienne

Work Order Details

W850012: Upgrades to Fresh Water system at Cape Mudge
Cape Mudge

Asset:

Location: P051100P

Cape Mudge Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-09-30
Target Finish:	2013-12-31
Actual Start:	11/11/13
Actual Finish:	2013-11-29
Report Date:	2013-11-25
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

45 / 112

Work Order Details

W850012: Upgrades to Fresh Water system at Cape Mudge

Task IDS									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0						
prepare , plan , package									
20	CLS/FERM		0						
travel/work									
30	CLS/FERM		0						
travel costs									
40	CLS/FERM		0						
documentation									
s.19(1)									
Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-EIM-11						1	02:00		
Total Planned Labor:									

Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZATNC			16:00	00:00		0.00	
10	GL-INM-11		BODMANG			16:00	00:00		0.00	
10	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-INM-11		BODMANG			32:00	00:00		0.00	
20	GL-MAM-10		MIDZATNC			09:00	00:00		0.00	
20	GL-INM-11		BODMANG			09:00	00:00		0.00	
20	GL-MAM-10		MIDZATNC			32:00	00:00		0.00	
30	GL-INM-11		BODMANG			01:00	00:00		0.00	
30	GL-MAM-10		MIDZATNC			01:00	00:00		0.00	
40	GL-INM-11		MARSHALL			04:00	00:00		0.00	
Total Actual Labor:										

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		mics. shop supplies		1	100.00	100.00
		uv board, shop made with supplies		1	400.00	400.00
		INVOICE @ VAN-ISL # 0222394, plumbing parts		1	48.03	48.03
		INVOICE # 82343 @ HOME DEPOT ON SHELBOURNE		1	34.44	34.44
		hytrol		1	356.99	356.99

17/09/19 10:51 AM

46 / 112

112

112

Work Order Details

WS50012: Upgrades to Fresh Water system at Cape Mudge

Actual Materials			
Task ID	Item	Description	
		Storeroom	Qty
		Unit Cost	Line Cost
Total Actual Materials:			939.46

Work Order Details

W851653: Bowen Island Engine Semi Annual Maintenance Group 3
Bowen Island Engine Semi Annual Maintenance Group 3

Engine Operating Hours:

Coolant Temperature:
Oil Pressure:
Engine Load:
Battery Voltage:
Oil Level:

Defects Noted:

Asset: A5362579 Bowen Island Power Generator Assembly
Location: PBOWEN-PGENEQ Bowen Is. Power generation equipment
CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan Intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-12-05
Target Finish:	2013-12-05
Actual Start:	12/6/13
Actual Finish:	2013-12-07
Report Date:	2013-12-05
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W851636
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W951653: Bowen Island Engine Semi Annual Maintenance Group 3

Task lbs.

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					



Work Order Details

W851653: Bowen Island Engine Semi Annual Maintenance Group 3

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		AROG			04:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description			Storeroom	Qty	Unit Cost	Line Cost	
		oil filters supplies etc				1	255.00	255.00	
							Total Actual Materials:		255.00

Work Order Details

W851657: Mt. Newton Remote Site Fueling Group 3
 Mt. Newton Remote Site Fueling Group 3

Asset: AS361730 Mt. Newton Fuel Assembly, NRS156
 Location: PMTNEWT-PFUEL Mt. Newton Fuel Storage Equipment
 CI:

Job Plan: JP300559

MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)
 MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)

Job Plan intended to be used for mountain top site refuelling by ship and helicopter in Western Region

Rev 2015.06

Sched Start:	
Sched Finish:	
Target Start:	2013-12-05
Target Finish:	2013-12-05
Actual Start:	12/5/13
Actual Finish:	2013-12-05
Report Date:	2013-12-05
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W851636
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALL
Lead:	MARSHALL
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W851657: Mt. Newton Remote Site Fueling Group 3

Task IDs				Measurement Point	Value	Date	Observations
Task ID	Status				0		
10	CLS/FERM						
Refuelling remote site							
1. Preparation							
Purchase and ship fuel.							
Review refuelling safety procedures.							
Review helicopter slinging operations safety procedures							
2. Onsite Refuelling							
Review site SOP's							
Check containment gear is readily available.							
Check fuel levels							
Set up pumps and hoses							
Commence pump operations							
Verify fuel amounts							
Terminate pumping operations							
3. Clean Up							
Drain excess fuel							
Contain/Package oily rags and fuel filters for transport and disposal							
Clean site							

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					3	08:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
10	GL-INM-11		AROG			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		diesel fuel for bulk tank		1	1457.00	1457.00			
				Total Actual Materials:		1457.00			



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W852115: ANNUAL MAINTAINENCE ON SHOP EQUIPMENT F/Y2013/14

NOTE: ALL EQUIPMENT MANUALS FOR DETAILED MAINTAINENCE OF EQUIPMENT IN MACHINE SHOP OFFICE 4TH DRAWER OF CABINET MARKED "SHOP EQUIPMENT"

ALL EQUIPMENT MANUALS IN ALPHABETICAL ORDER. PAPER COPIES ONLY.

LIST INCLUDES :

RADIAL ARM DRILL,
QAUDRA-JET PARTS CLEANER ,
VERTICAL SANDER,
HORIZONTAL BELT SANDER/GRINDER,
STANDARD MODERN LATHE, CORREANA MILLING MACHINE,
TOS LATHE,
HYD-MECH CUTOFF SAW,
MODUBLAST GLASS BEADER,
NUGIER PRESS ,
DO-ALL BAND SAW ,
RIDID THREADER 535 ,
PUREWASH PARTS WASHER
DIESEL FUEL POLISHER PUMP
FURNACE ANYLIZER

Asset:

Location: PV/CTBA-RPMACH Victoria CG Base Machine Repair Shop

C1:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2013-04-01
Target Finish:	2014-03-31
Actual Start:	12/10/13
Actual Finish:	2014-03-31
Report Date:	2013-12-10
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780108
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

53 / 112

Work Order Details

W852115: ANNUAL MAINTENANCE ON SHOP EQUIPMENT F/Y2013/14

S.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
GL-MAM-10			MIDZAINC			08:00	00:00		0.00
GL-INM-11			WOODK			16:00	00:00		0.00
GL-INM-11			AROG			08:00	00:00		0.00
GL-INM-11			AROG			08:00	00:00		0.00
GL-INM-11			WOODK			08:00	00:00		0.00
GL-INM-11			WOODK			16:00	00:00		0.00
Total Actual Labor:									

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		new replacement for horizontal sander		1	57.00	57.00
		new sanding discs for vertical sander		1	40.00	40.00
		or cut off saw		1	167.00	167.00
		ew 1/2" saw blade for bandsaw.		1	45.00	45.00
		replace cut off saw coolant/cutting fluid		1	100.00	100.00
		cleaning supplies		1	250.00	250.00
		soap for qudra-jet parts washer		1	500.00	500.00
		FURNACE ANYLIZER ANNUAL INSPECTION AND RECALIBRATION from pacific controls		1	400.00	400.00
		replace big lathe coolant/cutting fluid		1	100.00	100.00
		cleaner for qudrajet dishwasher		1	200.00	200.00
Total Actual Materials:						1859.00

Work Order Details

W856853: Replace furnace @ Cape Beale Crew House 2014

replace furnace in the basement due to the fact that the old unit had a cracked box and the repair is to replace with new.

Remove: Furnace, Oil, Olsen HML-80B - Highboy SN HLTL-54854

Install new unit number : Furnace, Oil, Olsen HML-80C2 - Highboy SN # 3512B013568

Asset: AS342409

Furnace, Oil, Olsen HML-80B - Highboy SN HLTL-54854

Location: P017600I

Cape Beale Lightstation Civil

CI:

Job Plan:

Sched Start:	2013-12-02
Sched Finish:	2014-01-31
Target Start:	2013-04-01
Target Finish:	2014-03-31
Actual Start:	1/1/14
Actual Finish:	2014-01-27
Report Date:	2014-01-23
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W856853: Replace furnace @ Cape Beale Crew House 2014

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
---------	--------	-------------------	-------	-------------------

10	CLS/FERM		0	
PLAN, PREPARE, PACKAGE				
20	CLS/FERM		0	
WORK				
30	CLS/FERM		0	
TRAVEL				
40	CLS/FERM		0	
OVERTIME				
50	CLS/FERM		0	
TRAVEL EXPENSES				
60	CLS/FERM		0	
DOCUMENTATION				
				s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-INM-11		BODMANG			40:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-INM-11		BODMANG			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
40	GL-INM-11		BODMANG			02:30	00:00		0.00	
40	GL-MAM-10		MIDZAINC			03:00	00:00		0.00	
40	GL-INM-11		BODMANG			02:18	00:00		0.00	
40	GL-MAM-10		MIDZAINC			03:00	00:00		0.00	
50	GL-MAM-10		MIDZAINC			01:00	00:00		0.00	
50	GL-INM-11		BODMANG			01:00	00:00		0.00	
60	GL-INM-11		BODMANG			08:00	00:00		0.00	
60	GL-INM-11		MARSHALLJ			02:00	00:00		0.00	
60	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

17/09/19 10:51 AM

56 / 112

Work Order Details

W856853: Replace furnace @ Cape Beale Crew House 2014

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		furnace ducting, sheetmetal, supplies		1	378.99	378.99
		supplies, parts, filters, etc.		1	123.45	123.45
		new furnace		1	2200.00	2200.00
Total Actual Materials:						2702.44

Work Order Details

W857517: C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND
Replacement of TANK # 3 AT LENNARD BULK FUEL SYSTEM
EC 00000621 SYSTEM
TANK # 2079

TANK HAS FAILED. TANK HAS BEEN NOTED AND REMOVER FROM SERVICE. - JPM

Asset: AS319770 Lennard Island Lightstation Fuel Assembly
Location: P013400P Lennard Island Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-01-10
Target Finish:	
Actual Start:	1/10/14
Actual Finish:	2014-01-12
Report Date:	2014-01-29
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W857517: C.M. Inspect Bulk Fuel Tank @ LENNARD ISLAND

Task IDs			
Task ID	Status	Measurement Point	Value
10	CLS/FERM		0
Inspect Bulk Fuel System			
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.			
2. Change In Service Racor Filter			
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.			
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.			
C. Prime the new filter and ensure it is ready to be placed in service as required.			
D. Check for leaks frequently up to departure.			
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.			
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.			
4. Test following OEM instructions and record results.			
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.			
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies			
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.			
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.			

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			16:00	00:00		0.00
10	GL-INM-11		MARSHALL			08:00	00:00		0.00
10	GL-INM-11		BODMANG			08:00	00:00		0.00
							Total Actual Labor:		

Work Order Details

W860220: C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014

call from lightkeeper stating furnace tank leak in principle keepers house in basement. it seems that the 250 gallon tank leaks above the 50% mark when filling. These tanks are 30 plus years old, replacement warranted.

Asset: AS303601
Location: P051800I
CI:

Principal Lightkeepers Residence, Chatham Point L/S
Chatham Point Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2014-02-11
Target Finish:	2014-02-28
Actual Start:	2/11/14
Actual Finish:	2014-02-21
Report Date:	2014-02-11
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PW/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	P23
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W860220: C.M. Replace furnace tank @ Chatham Point Principal Keepers house, 2014

Task IDs				
Sequence	Task ID	Status	Measurement Point	Date Observations
1	10	CLS/FERM	0	
		packing and prepping		
0	20	CLS/FERM	0	
		travel expenses		
0	30	CLS/FERM	0	
		work		
0	40	CLS/FERM	0	
		overtime		
0	50	CLS/FERM	0	
		documentation		

s.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		WOODK			16:00	00:00		0.00
10	GL-INM-11		AROG			40:00	00:00		0.00
10	GL-INM-11		WOODK			24:00	00:00		0.00
20	GL-INM-11		AROG			01:00	00:00		0.00
20	GL-INM-11		WOODK			01:00	00:00		0.00
40	GL-MAM-10		MIDZAIC			10:00	00:00		0.00
40	GL-INM-11		WOODK			10:00	00:00		0.00
Total Actual Labor:									

Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		GRANDY ECOGAURD OIL TANK 220 GAL.	1	940.06
		SINCLAIR INVOICE # S4500895.001	1	1.00
		LEGS, PLUMBING SUPPLIES, CLEANING SUPPLIES, ETC.	1	200.00
Total Actual Materials:				1141.06

Work Order Details

W860226: C.M. Replace furnace tank @ Chatham Point, Assistants 2014

Furnace Maintenance Chatham Point Assistants 2013

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work

COMBUSTION TESTS

O2

CO

CO2

temperature

excess air

smoke

efficiency

RECOMMENDATIONS?

Asset: AS303602

Location: P051800I

CI:

Assistant Lightkeepers Residence, Chatham Point L.S

Chatham Point Lightstation Civil

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2014-02-11
Target Finish:	2014-02-28
Actual Start:	2/11/14
Actual Finish:	2014-02-25
Report Date:	2014-02-11
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:51 AM

62 / 112



Work Order Details

W8602226: C.M. Replace furnace tank @ Chatham Point, Assistants 2014

Task IDs				
Sequence	Task ID	Status	Measurement Point	Date Observations
1	10	CLS/FERM		
	prepare		0	
0	20	CLS/FERM	0	
	travel expenses			
0	30	CLS/FERM	0	
	work			
0	40	CLS/FERM	0	
	overtime			
0	50	CLS/FERM	0	
	documentation			
s.19(1)				

Actual Labor				
Task ID	Craft	Skill Level	Labor	
10	GL-MAM-10		MIDZAINC	
40	GL-INM-11		A ROG	
Total Actual Labor:				

Actual Materials				
Task ID	Item	Description	Storeroom	Qty
		SINCLAIR INVOICE # S4500895.001		1
		GRANDBY ECOGAURD OIL TANK		1
Total Actual Materials:				

Work Order Details

W860767: Corrective Maintenance to Pine Island Bulk Fuel System 2013

day tank having issues with automatic refill.

Inspection required, first trip out : replace day tank sender on march 5/14 (good and earnest)
a call from keeper said unit not kicking in to start pump. original complaint. although the sender was found to be not functioning another new, good unit was put in and later it reveled that this unit not telling
ideck to pump or it is telling it and more likely ideck is not telling pump to start.

Asset: AS319765 Pine Island Lightstation Fuel Assembly
Location: P057600P Pine Island Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-02-17
Target Finish:	2014-03-31
Actual Start:	2/17/14
Actual Finish:	2014-04-01
Report Date:	2014-02-17
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

WS60767: Corrective Maintenance to Pine Island Bulk Fuel System 2013

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0						
Inspect Bulk Fuel System									
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.									
2. Change In Service Racor Filter									
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.									
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.									
C. Prime the new Filter and ensure it is ready to be placed in service as required.									
D. Check for leaks frequently up to departure.									
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.									
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.									
4. Test following OEM instructions and record results.									
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.									
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies									
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.									
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.									
20	CLS/FERM		0						
DOCUMENTATION									
Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
						Total Planned Labor:			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		AROG			08:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00
10	GL-EIM-11		HOOKERE			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		morrison day tank gauge		1	250.00	250.00			
						Total Actual Materials:			
						250.00			

17/09/19 10:51 AM

65 / 112

Work Order Details

W861490: Mt. Parke E.P.U outage 2014

feb. 23rd epu starts running from snowload on powerlines/outage. trees down on line(6)
gate had to be compromised by mayne firehall to plow road and gain access for contractor to repair lines.
kyle and corey attended on feb 25th via ccg 105 to put in oil on the old epu. topped up unit and found they still had 80 cm of fuel in 105 cm tank. Will attend and sling in more fuel next week. - jpm

Asset:

Location: PMTPARKE-PGENEQ Mt. Parke Power generation equipment

CI:

Job Plan: JP300799

MCI Oil & Filter Change (Western)

MCI Oil & Filter Change (Western)

Oil and filter change on remote site power units.

Rev 2012.06

Sched Start:	
Sched Finish:	
Target Start:	2014-02-24
Target Finish:	
Actual Start:	2/24/14
Actual Finish:	2015-04-16
Report Date:	2014-02-24
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780108
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W961490: Mt. Parke E.P.U outage 2014

Task IDs			
Task ID	Status	Measurement Point	Date Observations
10	CLS/FERM	0	
prepare			
20	CLS/FERM	0	
work			
30	CLS/FERM	0	
travel expenses			
40	CLS/FERM	0	s.19(1)
documentation			

Planned Labor			
Task ID	Craft	Skill Level	Labor
GL-EIM-11			
		1	01:00
Total Planned Labor:			

Actual Labor			
Task ID	Craft	Skill Level	Labor
10	GL-INM-11		MARSHALLJ
10	GL-MAM-10		MIDZAINC
20	GL-MAM-10		MIDZAINC
20	GL-INM-11		WOODK
Total Actual Labor:			

Work Order Details

W861674: Alert Bay Remote Site Fueling and bulk tank inspection, Group 4
Alert Bay Remote Site Fueling Group 4

Asset: Alert Bay Fuel Storage Equipment
Location: PALERTBY-PFUEL
CI:

Job Plan: JP300559

MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)
MCI Refuelling Mountain Top Sites (Laurier & Helicopter) (Western)

Job Plan intended to be used for moutain top site refuelling by ship and helicopter in Western Region

Rev 2015.06

Sched Start:	
Sched Finish:	
Target Start:	2014-02-17
Target Finish:	
Actual Start:	2/20/14
Actual Finish:	2014-02-20
Report Date:	2014-02-25
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863403
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	s.19(1)
Inspect fuel system				

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		diesel fuel		1	1200.00	1200.00
Total Actual Materials:						1200.00

17/09/19 10:51 AM

68 / 112

Work Order Details

W863147: Cape Mudge Bulk Fuel System Inspection Group 4, 2014
Cape Mudge Bulk Fuel System Inspection Group 4

Fuel Storage Tanks and Piping SYSTEM IS NON COMPLIANT

Tanks System # Day Tank

Tank # BCxxx BCxxx BCxxx BCxxx BCxxx BCxxx BCxxx

Vacuum: xx" xx" xx" xx" xx" xx" xx" Void:

Water x x x x x x x

Condition:

Leaks:

Tank Containment Area Inspection: SYSTEM IS NONE COMPLIANT

Alarm Test:

Fuel Line Piping

Condition:

Leaks:

Domestic Pumps and Hoses SYSTEM IS NON COMPLIANT

Condition:

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS319862 Cape Mudge Lightstation, Fuel Assembly

Location: P051100P Cape Mudge Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-02-17
Target Finish:	2014-03-31
Actual Start:	2/17/14
Actual Finish:	2014-02-17
Report Date:	2014-02-27
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863403
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W863147: Cape Mudge Bulk Fuel System Inspection Group 4, 2014

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Complete Pre-Departure Preparations				
Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.				
20	CLS/FERM		0	
Change In Service Racor Filter				
1. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced. 2. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine. 3. Prime the new filter and ensure it is ready to be placed in service as required. 4. Check for leaks frequently up to departure. Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.				
30	CLS/FERM		0	
Test Daytank Pump				
The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.				
40	CLS/FERM		0	
Day Tank Murphy Switchgauge				
Test following OEM instructions and record results.				
50	CLS/FERM		0	
Check Bulk Tank Vacuum Indication				
Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.				
60	CLS/FERM		0	
Bulk Fuel Tank Water Test				
Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies				
70	CLS/FERM		0	
Internal Fuel System Inspection				
A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.				
80	CLS/FERM		0	
External Fuel System Inspection				
A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.				

s.19(1)

Planned Labor				
Task ID	Craft	Skill Level	Labor	Vendor
10	GI-TNM-11			
			70	/
			112	
			Total Planned Labor:	
			1	04:00

17/09/19 10:51 AM

Canada

000263



Work Order Details

W863147: Cape Mudge Bulk Fuel System Inspection Group 4, 2014

s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
Total Actual Labor:										



Work Order Details

W863272: Entrance Island Duty Engine Semi Annual Inspection Group 1
Entrance Island Duty Engine Semi Annual Inspection Group 1

Asset: AS319788 Engine, Diesel, Deutz F3L-912G, SN 8691798 , A-UNIT
Location: P043500P Entrance Island Lightstation Power
CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-26
Target Finish:	2014-02-26
Actual Start:	7/14/14
Actual Finish:	2014-07-14
Report Date:	2014-02-27
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863265
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W863272: Entrance Island Duty Engine Semi Annual Inspection Group 1

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:51 AM

73 / 112

Work Order Details

W863272: Entrance Island Duty Engine Semi Annual Inspection Group 1

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		15w40 esso extra lube oil		1	900.00	900.00			
		all filters, supplies, etc		1	123.00	123.00			
						Total Actual Materials:			
						1023.00			

Work Order Details

W863276: Merry Island Standby Engine Semi Annual Inspection Group 1
 Merry Island Standby Engine Semi Annual Inspection Group 1

Asset: AS319776 Engine, Diesel, Deutz F3L-912G, SN 8541561, A-UNIT
Location: P044900P Merry Island Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
 MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-26
Target Finish:	2014-02-26
Actual Start:	7/17/14
Actual Finish:	2014-07-17
Report Date:	2014-02-27
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863265
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAJNC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W863276: Merry Island Standby Engine Semi Annual Inspection Group 1

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					



Work Order Details

W863276: Merry Island Standby Engine Semi Annual Inspection Group 1

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
						Total Planned Labor:			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description				Qty	Unit Cost	Line Cost	
		15w40 esso extra lube oil				1	900.00	900.00	
		filters and supplies, etc				1	123.00	123.00	
						Total Actual Materials:			
						1023.00			

Work Order Details

W863278: Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1
 Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

Asset: AS319774
 Location: P043500P
 Engine, Diesel, Deutz F3L-912G, SN 8597215, B-UNIT
 Entrance Island Lightstation Power

C1:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
 MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-26
Target Finish:	2014-02-26
Actual Start:	7/9/14
Actual Finish:	2014-07-09
Report Date:	2014-02-27
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863265
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Services:	
Service Group:	
Classification:	



Work Order Details

W863278: Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:51 AM

79 / 112



Work Order Details

W863278: Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

S.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular			Line Cost
						Hours	Premium Hours	Rate	
10	GL-EIM-11		MIDZAINC			08:00	00:00	0.00	
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		filters, supplies, etc		1	123.00	123.00			
		esso extra 15w40 lube oil		1	900.00	900.00			
						Total Actual Materials:			
						1023.00			

Work Order Details

W863280: Cape Mudge Engine A Semi Annual Inspection Group 4, 2014
 Cape Mudge Engine A Semi Annual Inspection Group 4

Asset: AS319861 Cape Mudge Lightstation, Power Generator Assembly
Location: P051100P Cape Mudge Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-17
Target Finish:	2014-03-31
Actual Start:	3/3/14
Actual Finish:	2014-03-03
Report Date:	2014-02-27
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863403
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W863280: Cape Mudge Engine A Semi Annual Inspection Group 4, 2014

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Complete Pre-Departure Preparations				
Review the existing or previous works ... for pending maintenance and observations made.				
Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.				
20	CLS/FERM		0	
Operating Information				
Check and record:				
- Running hours				
- Operating speed [RPM]				
- Oil Pressure				
- Oil Level				
30	CLS/FERM		0	
Inspect Engine Exhaust Condition				
Check exhaust being emitted for discoloration.				
Check exhaust system for leaks and damage.				
40	CLS/FERM		0	
Fuel System Inspection				
The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
50	CLS/FERM		0	
Lube Oil System Inspection				
The lube oil level[s] are to be checked and corrected as required.				
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
Lube oil condition is to be observed and checked. [see comment]				
Report findings.				
60	CLS/FERM		0	
Prepare Engine for SD Maintenance.				
If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out.				
Note: This would be an opportune time to test an emergency change-over sequence if one exists.				
70	CLS/FERM		0	
Cooling System Inspection				
Visually inspect the following for abnormalities;				
- the cooling fan/blower,				
- the cooling fan/blower belt drive,				
- the cooling fan/blower belt drive idler/tensioner,				
If water cooled, visually inspect;				
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,				
- the entire system and all components for leaks,				
- the radiator for leaks and air passage blockages.				
80	CLS/FERM		0	

17/09/19 10:51 AM

82 / 112

Work Order Details

W863280: Cape Mudge Engine A Semi Annual Inspection Group 4, 2014

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
Safety Devices Functional Test					
All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
90	CLS/FERM		0		
Assembly Mounting Bolts Inspection					
All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
100	CLS/FERM		0		
Test Run Unit.					
Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
110	CLS/FERM		0		
Starting Battery and Charging System.					
Perform an operations test/inspection on the starting battery charging system following start-up following OEM and established procedures.					
Make notes of any abnormalities that are observed during the run-up.					
120	CLS/FERM		0		
Return Unit to Service.					
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
130	CLS/FERM		0		
Spares and Consumables Inventory.					
A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
140	CLS/FERM		0		
Inspection Defects					
All defects found are to be corrected and appropriately recorded.					

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-INM-11					1	02:30		
Total Planned Labor:									

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
100	GL-EIM-11		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		filters, supplies, etc.		1	125.00	125.00

17/09/19 10:51 AM

83 / 112



Work Order Details

W863280: Cape Mudge Engine A Semi Annual Inspection Group 4, 2014

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		esso extra 15w40 lube oil		1	600.00	600.00
				Total Actual Materials:		725.00

Work Order Details

W863391: Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2

Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2

Asset: AS319790

Engine, Diesel, Deutz F3L-912G, SN 8576223 , B-UNIT

Location: P017600P

Cape Beale Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-26
Target Finish:	2014-02-26
Actual Start:	3/5/14
Actual Finish:	2014-03-05
Report Date:	2014-02-27
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863384
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W863391: Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
<p>1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.</p> <p>Ensure that the identification of the unit matches that on the work order.</p> <p>Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.</p> <p>2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.</p> <p>Check and record:</p> <ul style="list-style-type: none">- Running hours- Operating speed [RPM]- Oil Pressure- Oil Level <p>3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.</p> <p>4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.</p> <p>5. The lube oil level[s] are to be checked and corrected as required.</p> <p>The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.</p> <p>Lube oil condition is to be observed and checked.</p> <p>Report findings.</p> <p>6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.</p> <p>7. Visually inspect the following for abnormalities;</p> <ul style="list-style-type: none">- the cooling fan/blower,- the cooling fan/blower belt drive,- the cooling fan/blower belt drive idler/tensioner, <p>If water cooled, visually inspect:</p> <ul style="list-style-type: none">- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,- the entire system and all components for leaks,- the radiator for leaks and air passage blockages. <p>8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.</p> <p>Prime the new filter and ensure it is ready to be placed in service as required.</p> <p>Check for leaks during post maintenance run-up.</p> <p>Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.</p> <p>9. All safety devices fitted are to be tested to ensure they are operational.</p> <p>The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.</p> <p>10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.</p> <p>11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.</p> <p>Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.</p> <p>Remove all LOTO devices.</p> <p>12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.</p> <p>13. Check Starting Battery and Charger operation</p> <p>14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]</p> <p>15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.</p> <p>16. All defects found are to be corrected and appropriately recorded.</p>					



Work Order Details

W863391: Cape Beale Standby Engine Semi Annual Maintenance (EPU) Group 2

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		FILTERS, SUPPLIES, ETC		1	129.00	129.00			
		ESSO EXTRA 15W40 LUBE OIL		1	900.00	900.00			
						Total Actual Materials:	1029.00		

Work Order Details

W863393: Pachena Point Duty Engine Semi Annual Inspection Group 2
 Pachena Point Duty Engine Semi Annual Inspection Group 2

Asset: AS319785 Engine, Diesel, Deutz F3L-912G, SN 8651229 A-UNIT
Location: P017800P Pachena Point Lightstation Power
CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-26
Target Finish:	2014-02-26
Actual Start:	3/4/14
Actual Finish:	2014-03-04
Report Date:	2014-02-27
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863384
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W863393: Pachena Point Duty Engine Semi Annual Inspection Group 2

Task IDs

Task ID		Status	Measurement Point	Value	Date Observations
10	Duty Engine Inspection Maintenance & Fuel Filter	CLS/FERM		0	
<p>1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.</p> <p>Ensure that the identification of the unit matches that on the work order.</p> <p>Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.</p> <p>2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.</p> <p>Check and record:</p> <ul style="list-style-type: none">- Running hours- Operating speed [RPM]- Oil Pressure- Oil Level <p>3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.</p> <p>4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.</p> <p>5. The lube oil level[s] are to be checked and corrected as required.</p> <p>The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.</p> <p>Lube oil condition is to be observed and checked.</p> <p>Report findings.</p> <p>6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.</p> <p>7. Visually inspect the following for abnormalities;</p> <ul style="list-style-type: none">- the cooling fan/blower,- the cooling fan/blower belt drive,- the cooling fan/blower belt drive idler/tensioner, <p>If water cooled, visually inspect:</p> <ul style="list-style-type: none">- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,- the entire system and all components for leaks,- the radiator for leaks and air passage blockages. <p>8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.</p> <p>Prime the new filter and ensure it is ready to be placed in service as required.</p> <p>Check for leaks during post maintenance run-up.</p> <p>Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.</p> <p>9. All safety devices fitted are to be tested to ensure they are operational.</p> <p>The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.</p> <p>10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.</p> <p>11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.</p> <p>Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.</p> <p>Remove all LOTO devices.</p> <p>12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.</p> <p>13. Check Starting Battery and Charger operation</p> <p>14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]</p> <p>15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.</p> <p>16. All defects found are to be corrected and appropriately recorded.</p>					

Work Order Details

W863393: Pachena Point Duty Engine Semi Annual Inspection Group 2

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description			Storeroom	Qty	Unit Cost	Line Cost	
		ESSO EXTRA 15W40 LUBE OIL (205 L)				1	900.00	900.00	
		FILTERS, SUPPLIES, ETC.				1	129.00	129.00	
							Total Actual Materials:		
							1029.00		

Work Order Details

W863411: Chatham Point Engine A Semi Annual Inspection Group 4, 2014
Chatham Point Engine A Semi Annual Inspection Group 4

change fuel filters, racor, air filters. etc, complete check over. unit is houred way up and we are hoping to nurse this ne through to our expected change out to the duetz we are building in the shop to take it's place, this unit is almost 50 k

Asset: AS319907 Engine, Diesel, Lister HR3 (Ser 4100167HR3A0023) A Unit
Location: P051800P Chatham Point Lightstation Power
CZ:

Job Plan: JP300439 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-02-17
Target Finish:	2014-03-31
Actual Start:	2/21/14
Actual Finish:	2014-02-21
Report Date:	2014-02-27
Reported By	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W863403
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

WS63411: Chatham Point Engine A Semi Annual Inspection Group 4, 2014

Task IDs

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Complete Pre-Departure Preparations Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated.				
20	CLS/FERM		0	
Operating Information Check and record: - Running hours - Operating speed [RPM] - Oil Pressure - Oil Level				
30	CLS/FERM		0	
Inspect Engine Exhaust Condition Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.				
40	CLS/FERM		0	
Fuel System Inspection The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.				
50	CLS/FERM		0	
Lube Oil System Inspection The lube oil level[s] are to be checked and corrected as required. The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing. Lube oil condition is to be observed and checked. [see comment] Report findings.				
60	CLS/FERM		0	
Prepare Engine for SD Maintenance. If the target engine is in service, it must be removed from service using an approved method prior to the following maintenance being carried out. Note: This would be an opportune time to test an emergency change-over sequence if one exists.				
70	CLS/FERM		0	
Cooling System Inspection Visually inspect the following for abnormalities; - the cooling fan/blower, - the cooling fan/blower belt drive, - the cooling fan/blower belt drive idler/tensioner, If water cooled, visually inspect; - the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, - the entire system and all components for leaks, - the radiator for leaks and air passage blockages.				
80	CLS/FERM		0	

17/09/19 10:51 AM

92 / 112

Work Order Details

W863411: Chatham Point Engine A Semi Annual Inspection Group 4, 2014

Task IDs						
Task ID	Status	Measurement Point	Value	Date	Observations	
Safety Devices Functional Test						
All safety devices fitted are to be tested to ensure they are operational.						
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.						
90	CLS/FERM		0			
Assembly Mounting Bolts Inspection						
All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.						
100	CLS/FERM		0			
Test Run Unit.						
Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.						
110	CLS/FERM		0			
Starting Battery and Charging System.						
Perform an operations test/inspection on the starting battery charging system following start-up following OEM and established procedures.						
Make notes of any abnormalities that are observed during the run-up.						
120	CLS/FERM		0			
Return Unit to Service.						
Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]						
130	CLS/FERM		0			
Spares and Consumables Inventory.						
A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.						
140	CLS/FERM		0			
Inspection Defects						
All defects found are to be corrected and appropriately recorded.						
s.19(1)						
Planned Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract	
10	GL-INM-11					



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W863411: Chatham Point Engine A Semi Annual Inspection Group 4, 2014

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		engine oil, filters, supplies, etc		1	1234.00	1234.00
				Total Actual Materials:		1234.00

17/09/19 10:51 AM

94 / 112

Work Order Details

W864932: Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4
 Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4

Asset: AS319861 Cape Mudge Lightstation, Power Generator Assembly
Location: P051100P Cape Mudge Lightstation Power
CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
 MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-04-08
Target Finish:	2014-04-08
Actual Start:	5/27/15
Actual Finish:	2015-06-12
Report Date:	2014-03-05
Reported By	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W864925
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W864932: Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4

Task IDs

Measurement Point			
Task ID	Status	Value	Date Observations
10	CLS/FERM	0	
Engine Inspection, Maintenance & Fuel Filter			
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready. Ensure that the Identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations. 2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Check and record: - Running hours - Operating speed [RPM] - Oil Pressure - Oil Level 3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage. 4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing. 5. The lube oil level[s] are to be checked and corrected as required. The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing. Lube oil condition is to be observed and checked. Report findings. 6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period. 7. Visually inspect the following for abnormalities; - the cooling fan/blower, - the cooling fan/blower belt drive, - the cooling fan/blower belt drive Idler/tensioner, If water cooled, visually inspect; - the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, - the entire system and all components for leaks, - the radiator for leaks and air passage blockages. 8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine. Prime the new filter and ensure it is ready to be placed in service as required. Check for leaks during post maintenance run-up. Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage. 9. All safety devices fitted are to be tested to ensure they are operational. The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down. 10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis. 11. Inspect the machine to ensure that it is, in all respects, ready to be started and run. Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load. Remove all LOTO devices. 12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature. 13. Check Starting Battery and Charger operation 14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby] 15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit. 16. All defects found are to be corrected and appropriately recorded.			

Work Order Details

W864932: Cape Mudge Standby Engine Semi Annual Maintenance (EPU) Group 4

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Qty	Unit Cost	Line Cost				
		ESSO EXTRA 15W40 LUBE OIL	1	900.00	900.00				
		FILTERS, SUPPLIES, ETC.	1	125.00	125.00				
					Total Actual Materials:	1025.00			

Work Order Details

W871403: C.M. @ Eliza dome , outage on d.c.#1 duty unit,2014
duty unit reported down on Friday March 14/14
d.c.#1 no compression(burnt valve?) oil extremely black and overworked. unit had oil changed at nov. p.m.
pulled both the 12 volt and 24 volt alternator out of service for rebuild as both units have the bearings run out of them . site requires a new prime mover, a new replacement exhaust system and new hoses, oil,
etc.
out serial number #
installed, serial number #

Asset:
Location: PELIZA-POWER Eliza Dome Power Systems
CI:

Job Plan: JP300439 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-03-14
Target Finish:	2014-05-30
Actual Start:	3/17/14
Actual Finish:	2015-04-17
Report Date:	2014-03-20
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780108
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W871403: C.M. @ Eliza dome , outage on d.c.#1 duty unit,2014

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
prepare for work				
20	CLS/FERM		0	
travel time				
30	CLS/FERM		0	
work				
40	CLS/FERM		0	
travel expenses				
50	CLS/FERM		0	
documentation, paperwork				

Actual Labor				
Task ID	Craft	Skill Level	Labor	Vendor
30	GL-INM-11		BODMANG	
30	GL-MAM-10		MIDZAINC	
30	GL-INM-11		BODMANG	
				Total Actual Labor:

Actual Materials				
Task ID	Item	Description	Storeroom	Qty
		esso extra 15w40 engine oil		5
		ac2 series petter one cylinder diesel engine		1
		stainless pipe x 1 1/2" with fittings, etc.		1
				Total Actual Materials:

Work Order Details

W871409: C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014
 an h.o.i.r was put out in september complaining of mouse poop in the furnace ducting.
 DAN MURREY green heating incorporated was contracted out to clean the duct work.

Asset: AS303601 Principal Lightkeepers Residence, Chatham Point L/S
Location: P051800I Chatham Point Lightstation Civil
CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2014-03-11
Target Finish:	2014-03-31
Actual Start:	3/11/14
Actual Finish:	2014-03-20
Report Date:	2014-03-20
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

WS71409: C.M. H.O.I.R. to @ Chatham Point ,Principal Keepers house, 2014

Task IDs				
Sequence	Task ID	Status	Measurement Point	Date Observations
1	10	CLS/FERM packing and prepping	0	
0	20	CLS/FERM travel expenses	0	
0	30	CLS/FERM work	0	
0	40	CLS/FERM overtime	0	
0	50	CLS/FERM documentation	0	s.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		MARSHALLJ			08:00	00:00		0.00
20	GL-MAM-10		MIDZAINC			01:00	00:00		0.00
20	GL-INM-11		MARSHALLJ			16:00	00:00		0.00
30	GL-INM-11		MARSHALLJ			01:00	00:00		0.00
30	GL-MAM-10		MIDZAINC			16:00	00:00		0.00
Total Actual Labor:									

Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		Invoice # 11797 from west shore power vacuum	1	2940.00
Total Actual Materials:				2940.00

Work Order Details

W872290: MCTS Southern Mechanical Semi Annual PM Group 5 Parent
MCTS Southern Mechanical Semi Annual PM Group 5 Parent

Asset:
Location: PSITES
CI:
Pacific CCG sites Western region

Job Plan: JP300367

MCI Semi Annual PM Group Parent (Western)
MCI Semi Annual PM Group Parent (Pacific)

Job Plan is intended to be used as Parent of Work Order Hierarchy for remote site inspections and maintenance in Pacific Region.
2012.08

Sched Start:	
Sched Finish:	
Target Start:	2014-03-24
Target Finish:	2014-05-13
Actual Start:	3/24/14
Actual Finish:	2014-05-01
Report Date:	2014-03-27
Reported By	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872128
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W872290: MCTS Southern Mechanical Semi Annual PM Group 5 Parent

Task IDs				Measurement Point	Value	Date	Observations
Task ID	Status						
10	CLS/FERM				0		
Review plans and required equipment list							
Review Sites Work History for defects or deferred work							
Assemble equipment and parts required for sites to be inspected							
20	CLS/FERM				0		
Travel							
Complete travel authority and make travel arrangements							
Submit travel expense claim							
30	CLS/FERM				0		
Clean up							
Restock unused items							
Clean and stow equipment							
40	CLS/FERM				0		
Reporting							
Report defects and repairs on Corrective Maintenance Work Orders in MAXIMO							
Complete vehicle trip log							
Complete overtime reporting							

s.19(1)

Planned Labor				Vendor	Contract	Qty	Hours	Rate	Line Cost
Task ID	Craft	Skill Level	Labor						
GL-EIM-11						1	64:00		
Total Planned Labor:									

Actual Labor				Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
Task ID	Craft	Skill Level	Labor							
10	GL-INM-11		WOODK			40:00	00:00		0.00	
20	GL-INM-11		WOODK			01:00	00:00		0.00	
20	GL-MAM-10		MIDZAIC			01:00	00:00		0.00	
Total Actual Labor:										

Work Order Details

W872295: Discovery Mt. Engine B Semi Annual Inspection Group 5
Discovery Mt. Engine B Semi Annual Inspection Group 5

Asset: AS304253 Engine, Diesel, Lister Petter AC1 (Ser 4801460)
Location: PDISCOV-PGENEQ Discovery Mt. Power generation equipment

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-03-31
Target Finish:	2014-05-13
Actual Start:	3/31/14
Actual Finish:	2014-03-31
Report Date:	2014-03-27
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872290
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W872295: Discovery Mt. Engine B Semi Annual Inspection Group 5

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive Idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:51 AM

105 / 112

Work Order Details

s.19(1)

WS72295: Discovery Mt. Engine B Semi Annual Inspection Group 5

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			10:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
10		ENGINE OIL, FILTERS, SUPPLIES, ETC		1	589.00	589.00			
					Total Actual Materials:				
					589.00				

Work Order Details

W872304: Pulteney Point Engine A Semi Annual Inspection Group 5

Pulteney Point Engine A Semi Annual Inspection Group 5

Asset: AS319826 Pulteney Point Lightstation, Power Generator Assembly

Location: P055300P Pulteney Point Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-05-13
Target Finish:	2014-05-13
Actual Start:	5/20/14
Actual Finish:	2015-07-24
Report Date:	2014-03-27
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872299
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

WS72304: Pulteney Point Engine A Semi Annual Inspection Group 5

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready. Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing. Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

Work Order Details

W872304: Pulteney Point Engine A Semi Annual Inspection Group 5

S.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
						Total Planned Labor:			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular			Line Cost
						Hours	Premium Hours	Rate	
10	GL-EIM-11		MIDZAINC			08:00	00:00	0.00	
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom			Qty	Unit Cost	Line Cost	
		lube oil				1	900.00	900.00	
		filters, supplies				1	100.00	100.00	
						Total Actual Materials:		1000.00	

Work Order Details

W872311: Cape Scott Duty Engine Semi Annual Inspection Group 5A
Cape Scott Duty Engine Semi Annual Inspection Group 5

Asset: AS330214 Engine, Diesel, Deutz F3L-912G/1200, SN 8708823
Location: P006600P Cape Scott Lightstation Power
CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-05-13
Target Finish:	2014-05-13
Actual Start:	11/25/14
Actual Finish:	2014-11-25
Report Date:	2014-03-27
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872299
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALL
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W872311: Cape Scott Duty Engine Semi Annual Inspection Group 5A

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include; at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:51 AM

111

/

112

Work Order Details

W872311: Cape Scott Duty Engine Semi Annual Inspection Group 5A										s.19(1)	
Planned Labor											
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost		
10	GL-EIM-11					1	02:30				
							Total Planned Labor:				
Actual Labor											
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost	
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00		
							Total Actual Labor:				
Actual Materials											
Task ID	Item	Description	Qty	Unit Cost	Line Cost						
		FILTERS, SUPPLIES , ETC, PARTS	1	234.00	234.00						
					Total Actual Materials:		234.00				

Work Order Details

W872315: Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5
Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

Asset: AS319781 Engine, Diesel - Moteur, Diésel, Deutz F3L-912G, SN 8629058, B UNIT
Location: P057600P Pine Island Lightstation Power
CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan Intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-05-13
Target Finish:	2014-05-13
Actual Start:	5/21/14
Actual Finish:	2014-05-21
Report Date:	2014-03-27
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872299
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W872315: Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

Work Order Details

W872315: Pine Island Standby Engine Semi Annual Maintenance (EPU) Group 5

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-EIM-11						1	02:00		
Total Planned Labor:									

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Qty	Unit Cost	Line Cost
		lube oil and filters	1	1000.00	1000.00
Total Actual Materials:					1000.00



Work Order Details

W872598: C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013
REMOVE Duetz series F4L912 # 8576124 AND INSTALL Duetz , series , F4L912 # 8750960

old unit had 58, 000 hours on it and the generator started failing in the field(no power)
unit pulled out in favour of fresh 4 cylinder that was purchased during lighthouse rejuvenation project in 2000 and was initially installed on station and ran into to much fuel being burnt and 8750960 was pulled
out in favour of a smaller F3L912 TO USE AS DUTY , Leaving the 4 cylinder in place as a back-up should the station require all three houses occupied.

Asset: AS304273

Engine, Diesel, Deutz F4L912G (Ser 8576124) A-UNIT

Location: P011400P

Estevan Point Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2013-07-29
Target Finish:	2013-08-31
Actual Start:	7/29/13
Actual Finish:	2013-08-02
Report Date:	2014-03-27
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CM/MC
Status:	CLS/FERM
Parent:	W780190
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W872598: C.M. @ Estevan L/S , RE: INSTALL, Duetz, Duty unit , # 8750960, @ Estevan, 2013

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
prepare				
20	CLS/FERM		0	
work				
30	CLS/FERM		0	
travel				
40	CLS/FERM		0	
document				s.19(1)

Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
10	GL-EIM-11		MIDZAINC			16:00
10	GL-EIM-11		AROG			16:00
20	GL-EIM-11		AROG			24:00
20	GL-EIM-11		MIDZAINC			24:00
30	GL-EIM-11		AROG			01:00
30	GL-EIM-11		MIDZAINC			01:00
40	GL-COI-11		MARSHALLJ			01:00
40	GL-COI-11		MARSHALLJ			00:30
Total Actual Labor:						

Actual Materials						
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		ags, supplies, etc.		1	45.00	45.00
		205 LITRES OF esso extra 15w-40 engine oil.		1	900.00	900.00
		duetz exhaust gasket from manifold to pipe		1	78.99	78.99
		used muffler, clean out @ J.B. PRECISION.		1	75.00	75.00
Total Actual Materials:						1098.99

Work Order Details

W873597: Cape Scott Bulk Fuel System Inspection , Group 5A , 2014

Cape Scott Bulk Fuel System Inspection Group 5

Fuel Storage Tanks and Piping

Tanks System # Day Tank

Tank # BC1465 BC1466 BC1467 BC1468 BC1469 BC1470 BCxxxx

Vacuum -24 " -24" -28" -23" -24" -18" Void:

Water no no no no no x

Condition: good good good good good good

Leaks:

Tank Containment Area Inspection:

Alarm Test: OVERFILL ALARMS NOT INSTALLED NOR WIRING IN PLACE FOR SAME.

Fuel Line Piping

Condition: keepers still leave all valves shut on system, resulting in sunlight pressurizing line and seepage

Leaks: at one of the elbow joints. We have asked that they leave it open a bit, they don't comply so there it is, cannot control human intervention, MCI has given up trying to express it's concerns to the office(glenna) and the lightkeepers staff. they will not follow instructions but they will adamantly complain.

Domestic Pumps and Hoses

Condition: good

The Bulk Fuel System was inspected and the following have been noted: 1470 and 1469 lost vacuum, pulled vacuum and replaced gauges

Asset: AS319767 Cape Scott Lightstation Fuel Assembly

Location: P006600P Cape Scott Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-03-05
Target Finish:	2014-04-30
Actual Start:	4/2/14
Actual Finish:	2014-04-02
Report Date:	2014-04-02
Reported By:	MARSHALL
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872290
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALL
Lead:	MARSHALL
Vendor:	
Owner:	
Owner Group:	
Services:	
Service Group:	
Classification:	

Work Order Details

W873597: Cape Scott Bulk Fuel System Inspection , Group 5A , 2014

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0						
Inspect Bulk Fuel System									
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.									
2. Change In Service Racor Filter									
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.									
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.									
C. Prime the new filter and ensure it is ready to be placed in service as required.									
D. Check for leaks frequently up to departure.									
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.									
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.									
4. Test following OEM instructions and record results.									
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.									
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies									
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.									
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.									
s.19(1)									
Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
						Total Planned Labor:			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			03:00	00:00		0.00
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		0-30 INCH VACUUM GAUGES		2	128.00	256.00			
						Total Actual Materials:			
						256.00			



Fisheries and Oceans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W873599: P.M. to Pulteny Pt. Fuel System , group 5 , april 2014
no oil change at this time
fixed an oil leak in the oil cooler.

Asset:

Location: P0553000 Pulteny Point Lightstation

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2014-04-01
Target Finish:	2014-04-01
Actual Start:	4/1/14
Actual Finish:	2014-04-01
Report Date:	2014-04-02
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872290
Failure Class:	FSP01
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Task IDs

Sequence	Task ID	Status	Measurement Point	Value	Date	Observations
1	10	CLS/FERM		0		
		work,inspect,record				s.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Qty	Unit Cost	Line Cost
		filters, supplies. etc.	1	123.90	123.90
Total Actual Materials:				123.90	123.90

17/09/19 10:23 AM

8 / 89



Work Order Details

W873603: Chatham Point Bulk Fuel System Inspection Group 4B, 2014

Chatham Point Bulk Fuel System Inspection Group 4

Fuel Storage Tanks and Piping

Tanks System # Day Tank

Tank # BC1428 BC1429 BC1430 BC4013

Vacuum 23" 30" 18" Void:

Water no no no x

Condition: GOOD

Leaks: NONE

Tank Containment Area Inspection: GOOD

Alarm Test: N/A

Fuel Line Piping

Condition: GOOD

Leaks: GOOD

Domestic Pumps and Hoses

Condition: GOOD

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS319763 Chatham Point Lightstation Fuel Assembly

Location: P051800P Chatham Point Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-03-05
Target Finish:	2014-03-31
Actual Start:	3/31/14
Actual Finish:	2014-03-31
Report Date:	2014-04-02
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W780190
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W873603: Chatham Point Bulk Fuel System Inspection Group 4B, 2014

Task IDs

Task ID		Status	Measurement Point	Value	Date	Observations
10	CLS/FERM	Complete Pre-Departure Preparations		-0		Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.
20	CLS/FERM	Change In Service Racor Filter		0		1. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced. 2. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine. 3. Prime the new filter and ensure it is ready to be placed in service as required. 4. Check for leaks frequently up to departure. Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.
30	CLS/FERM	Test Daytank Pump		0		The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.
40	CLS/FERM	Day Tank Murphy Switchgauge		0		Test following OEM instructions and record results.
50	CLS/FERM	Check Bulk Tank Vacuum Indication		0		Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.
60	CLS/FERM	Bulk Fuel Tank Water Test		0		Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies
70	CLS/FERM	Internal Fuel System Inspection		0		A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.
80	CLS/FERM	External Fuel System Inspection		0		A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-INM-11					1	04:00		
							Total Planned Labor:		

17/09/19 10:23 AM

10 / 89

Canada

000315



Fisheries and Oceans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W873603: Chatham Point Bulk Fuel System Inspection Group 4B, 2014

S.19(1)

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
80	GL-MAM-10		MIDZAINC			04:00	00:00		0.00	
Total Actual Labor:										

17/09/19 10:23 AM

11 / 89

Work Order Details

W880471: P.M. , 2014 , Cat II Furnace Inspection/Maintenance , Group Parent
 Cat II Furnace Inspection Group Parent

- Cape Beale x 3
- cape mudge x 1
- cape Scott x 3
- Carmanah x 3
- Chattham x 2
- Chrome x 2
- Entrance x 2
- Estevan x 4
- Lennard x 3
- Merry x 2
- Nootka x 2
- Pachena x 3
- Pine x 3
- Pulteny x 1
- Qautsino x 3
- Scarlett x 2
- Trial x 2

Asset: Pacific Fixed Aids
Location: PFXAIDS
CI:

Job Plan: JP300367

MCI Semi Annual PM Group Parent (Western)
 MCI Semi Annual PM Group Parent (Pacific)

Job Plan is intended to be used as Parent of Work Order Hierarchy for remote site inspections and maintenance in Pacific Region.
 2012.08

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	9/29/14
Actual Finish:	2014-10-03
Report Date:	2014-04-08
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872186
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W880471: P.M., 2014, Cat II Furnace Inspection/Maintenance, Group Parent

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0						
Review plans and required equipment list									
Review Sites Work History for defects or deferred work									
Assemble equipment and parts required for sites to be inspected									
20	CLS/FERM		0						
Travel									
Complete travel authority and make travel arrangements									
Submit travel expense claim									
30	CLS/FERM		0						
Clean up									
Restock unused items									
Clean and stow equipment									
40	CLS/FERM		0						
Reporting									
Report defects and repairs on Corrective Maintenance Work Orders in MAXIMO									
Complete vehicle trip log									
Complete overtime reporting									
s.19(1)									
Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1		31.83	
						Total Planned Labor:			
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-INM-11		WOODK			32:00	00:00		0.00
10	GL-INM-11		WOODK			40:00	00:00		0.00
20	GL-EIM-11		MIDZAINC			01:00	00:00		0.00
20	GL-INM-11		WOODK			01:00	00:00		0.00
40	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		SINCLAIR Invoice # s4808906.001		1	1642.79	1642.79			
					Total Actual Materials:	1642.79			



Work Order Details

W880484: Furnace Maintenance Scarlett Point Principal
Furnace Maintenance Scarlett Point Principal

CHECK LIST
electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI.....100 psi
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....3.8 %
CO.....43 ppm
CO2.....12.6 %
temperature.....531 f
excess air.....22.2 %

Asset: AS343339
Location: P057000I
CI:
Furnace, Oil, Olsen BFL-90S - Lowboy SN 02418BFML
Scarlett Point Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)
MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/23/14
Actual Finish:	2014-10-23
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W830484: Furnace Maintenance Scarlett Point Principal

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0		s.19(1)				
Service Furnace									
Inspect furnace and check operation record results									
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		filters, nozzels, supplies, etc		1	65.00	65.00			
						Total Actual Materials:			
						65.00			



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W880488: Furnace Maintenance Cape Beale Crewhouse

Furnace Maintenance Cape Beale Crewhouse

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI....100 psi
change oil filter(s)...yes
leave spare air filter
replace burner nozzle...yes
ensure return air is clear
check duct work
COMBUSTION TESTS...80 eff
02.....3
CO.....46
C02.....13.2
temperature.....657
excess air.....16.7

Asset: AS342409

Furnace, Oil, Olsen HML-80B - Highboy SN HLT-54854

Location: P017600I

Cape Beale Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	12/15/15
Actual Finish:	2015-12-15
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

16 / 89

Canada

000321

Work Order Details

W880488: Furnace Maintenance Cape Beale Crewhouse

Task IDs						
Task ID	Status	Measurement Point	Value	Date	Observations	
10	CLS/FERM		0			
Service Furnace						
Inspect furnace and check operation record results						
s.19(1)						
Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
	GL-EIM-11		MIDZAINC			04:00
						Premium Hours
						00:00
						Regular Rate
						Premium Rate
						0.00
						Line Cost
						Total Actual Labor:

Work Order Details

W880490: Furnace Maintenance Cape Mudge
Furnace Maintenance Cape Mudge

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI....100 psi
change oil filter(s)...yes
leave spare air filter...yes
replace burner nozzle...yes
ensure return air is clear
check duct work
COMBUSTION TESTS.....EFF 84%
O2.....5.8
CO.....41
CO2.....11.2
temperature.....425 f
excess air.....38.4

Asset: AS343348

Furnace, Oil, Olsen BCL-115H - Lowboy SN 44151BCGL

Location: P051100I

Cape Mudge Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/6/14
Actual Finish:	2014-10-24
Report Date:	2014-04-08
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

18 / 89

Work Order Details

W880490: Furnace Maintenance Cape Mudge

Task IDs										
Task ID	Status	Measurement Point	Value	Date	Observations					
10	CLS/FERM		0							
Service Furnace										
Inspect furnace and check operation record results										
20	CLS/FERM		0		s.19(1)					
documentation										
Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			01:00	00:00		0.00	
	GL-EIM-11		WOODK			08:00	00:00		0.00	
						Total Actual Labor:				
Actual Materials										
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost				
		filter, nozzle		1	50.00	50.00				
						Total Actual Materials:				
						50.00				

Work Order Details

W880496: Furnace Maintenance Cape Beale Assistants
Furnace Maintenance Cape Beale Assistants

CHECK LIST
electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI....100 psi
change oil filter(s)...yes
leave spare air filter...yes
replace burner nozzle...yes
ensure return air is clear
check duct work
COMBUSTION TESTS...84.3 eff
02.....2.7
C0.....41
C02.....13.5
temperature.....475 f
excess air....14.8

Asset: AS342410 Furnace, Oil, Olsen HML-80C2 - Highboy SN 3512B013568
Location: P017600I Cape Beale Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)
MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	9/11/15
Actual Finish:	2015-09-11
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

20 / 89

Work Order Details

W880496: Furnace Maintenance Cape Beale Assistants

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		s.19(1)
Service Furnace					
Inspect furnace and check operation record results					

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-EIM-11			MIDZAINC			05:00	00:00		0.00	
Total Actual Labor:										

Work Order Details

W880500: Furnace Maintenance Merry Island Principal
Furnace Maintenance Merry Island Principal

CHECK LIST
electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI...100 psi
change oil filter(s)...yes
leave spare air filter...yes
replace burner nozzle...yes
ensure return air is clear
check duct work
COMBUSTION TESTS...80.3 eff
02.....8.1
CO.....30
CO2.....9.4
temperature.....490 f
excess air.....63.2

Asset: AS343358
Location: P044900I
CI:
Furnace, Oil, Olsen BCL-115H - Lowboy SN 35986ABHL
Merry Island Lightstation Civil

Job Plan: JP300444
MCI Furnace Maintenance (Western)
MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/16/14
Actual Finish:	2014-10-16
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W890500: Furnace Maintenance Merry Island Principal

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0		s.19(1)				
Service Furnace									
Inspect furnace and check operation record results									
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
	GL-EIM-11		MIDZAINC			04:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
10		parts, supplies, nozzle and electrodes.		1	234.00	234.00			
				Total Actual Materials:		234.00			



Work Order Details

W880506: Furnace Maintenance Estevan Point Principal

Furnace Maintenance Estevan Point Principal

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI...100 psi
change oil filter(s)...yes
leave spare air filter...yes
replace burner nozzle...yes
ensure return air is clear
check duct work
COMBUSTION TESTS...83.3 eff
02.....3.1
CO.....39
CO2.....13.2
temperature.....523
excess air....17.4

Asset: AS343355

Location: P011400I

CI:

Furnace, Oil, Olsen AHTL-100B - Highboy SN 05747HTML

Estevan Point Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	9/11/15
Actual Finish:	2015-12-15
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W880506: Furnace Maintenance Estevan Point Principal

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Service Furnace				
Inspect furnace and check operation record results				
s.19(1)				

Actual Labor				
Task ID	Craft	Skill Level	Labor	Vendor
GL-EIM-11			MIDZAINC	
Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
	04:00	00:00		0.00
Total Actual Labor:				



Work Order Details

W880514: Furnace Maintenance Lennard Island Principal
Furnace Maintenance Lennard Island Principal

CHECK LIST
electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI...100 psi
change oil filter(s)...yes
leave spare air filter
replace burner nozzle...yes
ensure return air is clear
check duct work
COMBUSTION TESTS...84.6
02.....3.3
C0.....40
C02.....13
temperature.....449
excess air....18.7

Asset: AS342261
Location: P0134001
CI:

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)
MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	9/11/15
Actual Finish:	2015-12-15
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W880514: Furnace Maintenance Lennard Island Principal

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations	Vendor	Contract Num	Regular Hours	Premium Rate
10	CLS/FERM		0					00:00	0.00
Service Furnace									
Inspect furnace and check operation record results									
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Regular Rate	Premium Rate	Line Cost
GL-EIM-11			MIDZAINC			04:00		0.00	
Total Actual Labor:									



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W880516: Furnace Maintenance Pine Island Principal

Furnace Maintenance Pine Island Principal

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI.....100 psi
change oil filter(s)...yes
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....3.5 %
CO.....60 ppm
CO2..... 12.9 %
temperature.....588 f
excess air....20.1 %

Asset: AS343350

Furnace, Oil, Olsen BML-80 - Lowboy SN BLXL32855

Location: P057600I

Pine Island Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/23/14
Actual Finish:	2014-10-23
Report Date:	2014-04-08
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

28 / 89



Work Order Details

W880516: Furnace Maintenance Pine Island Principal

Task IDS

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		s.19(1)
Service Furnace					
Inspect furnace and check operation record results					

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			06:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Qty	Unit Cost	Line Cost
		parts, supplies, etc	1	123.00	123.00
Total Actual Materials:					123.00



Work Order Details

W880518: Furnace Maintenance Pine Island Assistants
Furnace Maintenance Pine Island Assistants

CHECK LIST
electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI.....100 psi
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....2.3%
CO.....38 ppm
CO2.....13.8%
temperature.....674f
excess air....12.3%

Asset: AS343351
Location: P057600I
C1:
Furnace, Oil, Olsen BML-80 - Lowboy SN BLXL32775
Pine Island Lightstation Civil

Job Plan: JP300444
MCI Furnace Maintenance (Western)
MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	12/3/14
Actual Finish:	2014-12-03
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W880518: Furnace Maintenance Pine Island Assistants

Task IDs

Measurement Point Value Date Observations

Task ID	Status	Value	Date Observations
10	CLS/FERM	0	s.19(1)
Service Furnace			
Inspect furnace and check operation record results			

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAIC			04:00	00:00		0.00	
10	GL-EIM-11		BODMANG			04:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		parts, supplies, etc		1	123.00	123.00
Total Actual Materials:						123.00



Work Order Details

W880522: P.M. on Furnace @ Quatsino , Principal Residence 2014

Furnace Maintenance Quatsino Principal

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI.....100 psi
change oil filter(s).....yes
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....4.0 %
CO.....42 ppm
CO2.....12.5 %
temperature.....463 f
excess air.....23.6 %

Asset: AS342257

Location: P0068001

CI:

Furnace, Oil, Olsen BCL-120S - Lowboy SN BCTL-60026

Quatsino Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/22/14
Actual Finish:	2014-10-22
Report Date:	2014-04-08
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

32 / 89



Work Order Details

W890522: P.M. on Furnace @ Quatsino , Principal Residence 2014

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		s.19(1)
Service Furnace					
Inspect furnace and check operation record results					

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAIC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		filters, nozzle, and supplies , etc.		1	45.00	45.00
Total Actual Materials:						45.00



Work Order Details

W880546: P.M. Furnace Maintenance @ Pultney Pt. Lightstation , Principle Keepers

Furnace Maintenance Pultney Point Principal *****recommend chaging out furnace next year.*****

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts.....4l 430
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....9.9 %
CO.....28 %
CO2.....8.1 %
temperature.....445 f
excess air.....90.0%

Asset: AS343344

Furnace, Oil, Olsen BCL-115H - Lowboy SN 48769BCFLU

Location: P055300I

Pultney Point Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	2014-10-21
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/21/14
Actual Finish:	2014-10-21
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W880546: P.M. Furnace Maintenance @ Pukney Pt. Lighthouse , Principle Keepers

Task IDs			
Task ID	Status	Measurement Point	Value
10	CLS/FERM		0
Service Furnace			
Inspect furnace and check operation record results			
s.19(1)			

Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
10	GL-INM-11		WOODK			08:00
10	GL-EIM-11		MIDZAIC			08:00
Total Actual Labor:						0.00

Actual Materials						
Task ID	Item	Description	Qty	Unit Cost	Line Cost	
		, air filter, nozzels	1	25.00	25.00	
Total Actual Materials:				25.00	25.00	



Work Order Details

W880548: Furnace Maintenance Trial Island Principal, 2014

Furnace Maintenance Trial Island Principal

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work

COMBUSTION TESTS

02.....
CO.....
CO2.....
temperature.....
excess air....

Asset: AS343349

Location: P021200I

CI:

Furnace, Oil, Olsen WML-80B - Counterflow SN WLVLB2608

Trial Islands Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	10/6/14
Actual Finish:	2014-10-06
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

36 / 89



Fisheries and Oceans
Canada
Canadian
Coast Guard

Pêches et Océans
Canada
Garde côtière
canadienne

Work Order Details

W880548: Furnace Maintenance Trial Island Principal, 2014

Task IDs									
Task ID	Status	Measurement Point	Value	Date	Observations				
10	CLS/FERM		0						
Service Furnace									
Inspect furnace and check operation record results									
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
						Total Actual Labor:			
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		supplies,parts, filters, etc		1	345.00	345.00			
					Total Actual Materials:				
					345.00				



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W880550: P.M. Furnace Maintenance @ Nootka , Principal, 2014

Furnace Maintenance Nootka Principal *****REQUIRES A FIRESTOP INSTALLED INTO MAIN SUPPLY LINE TO FURNACE*****

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts.....4L 420
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....4.0 %
CO..... 37 PPM
CO2.....12.5 %
temperature.....598 F
excess air.....23.6 %

Asset: AS342405

Furnace, Oil, Olsen BCL-120S - Lowboy SN BCTL-60031

Location: P010500I

Nootka Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	2014-11-24
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	11/24/14
Actual Finish:	2014-11-24
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

38 / 89



Work Order Details

W880550: P.M. Furnace Maintenance @ Nootka , Principal, 2014

Task IDs										
Task ID	Status	Measurement Point	Value	Date	Observations					
10	CLS/FERM		0							
Service Furnace										
Inspect furnace and check operation record results										
s.19(1)										
Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00	
						Total Actual Labor:				
Actual Materials										
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost				
		FILTERS, NOZZEL, SUPPLIES, ETC		1	45.56	45.56				
						Total Actual Materials:				
						45.56				



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W890554: Furnace Maintenance Pachena Point Principal

Furnace Maintenance Pachena Point Principal

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work
COMBUSTION TESTS
O2.....
CO.....
CO2.....
temperature.....
excess air....

Asset: AS342246

Location: P017800I

CI:

Furnace, Oil, Olsen BCL-120S - Lowboy SN BCTL-56113

Pachena Point Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-04-07
Target Finish:	2014-04-07
Actual Start:	4/7/14
Actual Finish:	2014-04-07
Report Date:	2014-04-08
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CW/MC
Status:	CLS/FERM
Parent:	W880471
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

17/09/19 10:23 AM

40 / 89

Work Order Details

W880554: Furnace Maintenance Pachena Point Principal

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		s.19(1)
Service Furnace					
Inspect furnace and check operation record results					

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Qty	Unit Cost	Line Cost
		nozzel, filter, supplies, etc	1	123.45	123.45
Total Actual Materials:					123.45

Work Order Details

W891022: Eliza Dome Engine A Semi Annual Inspection Group 6
Eliza Dome Engine A Semi Annual Inspection Group 6

Asset: AS304261 Engine, Diesel, DC, Lister Petter AC1 (Ser 4800735)
Location: PELIZA-PGENEQ Eliza Dome Power generation equipment
CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-04-28
Target Finish:	2014-04-28
Actual Start:	5/5/14
Actual Finish:	2014-05-05
Report Date:	2014-04-29
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W891013
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W891022: Eliza Dome Engine A Semi Annual Inspection Group 6

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed, checked and changed as required.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, change as required.					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:23 AM

43 / 89

Work Order Details

W891022: Eliza Dome Engine A Semi Annual Inspection Group 6

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00	
							Total Actual Labor:			

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		esso extra lube oil , 35 gallons		1	700.00	700.00
		filters, supplies , etc		1	75.00	75.00
					Total Actual Materials:	775.00

Work Order Details

W899174: C.M. on Duetz duty WIRING @ Cape Beale Aug-2011
ANOTHER WIRING ISSUE CORRECTED IN THE HARNESS.

SIMPIONS: DUETZ RUNS FOR 20 SECONDS AND SHUTS DOWN.
REMOVED POWER TO BATTERIES AND RESET PANEL TO NO LUCK.
FOUND ISSUES IN THE WIRING HARNESS AND REPAIRED CHAFFED WIRES.

CORRECTIVE ACTION - RESOLVED.

Asset: AS319789 Engine, Diesel, Deutz F3L-912G, SN 8576225 , A-UNIT
Location: P017600P Cape Beale Lightstation Power
CI:

Job Plan: JP300439 MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-05-26
Target Finish:	2014-05-26
Actual Start:	5/26/14
Actual Finish:	2014-05-26
Report Date:	2014-05-26
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CW/MC
Status:	CLS/FERM
Parent:	W872186
Failure Class:	FSP03
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		s.19(1)
WORK					

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
10	GL-EIM-11		MORRISON			08:00	00:00		0.00	
Total Actual Labor:										

Work Order Details

W900702: Replace Hot Water Tank @ Merry Island Assistants' house
50 gallon hot water tank replaced.

Asset:

Location: P0449001

CI:

Merry Island Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)
MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-05-01
Target Finish:	2014-06-30
Actual Start:	6/2/14
Actual Finish:	2014-06-02
Report Date:	2014-06-03
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872186
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W900702: Replace Hot Water Tank @ Merry Island Assistants' house

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		work, replace hot water tank in basement.
					Inspect furnace and check operation record results
20	CLS/FERM		0		maximo tracking, paperwork, planning job

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-INM-11		BODMANG			08:00	00:00		0.00	
10	GL-MAM-10		MIDZAINC			08:00	00:00		0.00	
20	GL-INM-11		MARSHALL			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		hot water tank plus delivery charges from gibson's building supply		1	450.00	450.00
		plumbing supplies , local purchase, storeroom		1	100.00	100.00
Total Actual Materials:						550.00

Work Order Details

W900733: C.M./ Replace H.W.T. at Chrome Island, Assistants house
 install new 50 gallon hot water tank in basement of assistants house.

Asset:
Location: P0496001 Chrome Island Lightstation Civil
CI:

Job Plan: JP300444 MCI Furnace Maintenance (Western)
 MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-06-02
Target Finish:	2014-06-30
Actual Start:	6/2/14
Actual Finish:	2014-06-04
Report Date:	2014-06-03
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W872186
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	WOODK
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Task IDs

Measurement Point Value Date Observations

Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	s.19(1)
work,replace hot water tank				
Inspect furnace and check operation record results				

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-MAM-10		MIDZAINC			08:00	00:00	0.00	0.00	
10	GL-INM-11		WOODK			08:00	00:00	0.00	0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		40 gallon hot water tank		1	350.00	350.00
		plumbing supplies		1	100.00	100.00
Total Actual Materials:						450.00

Work Order Details

W905767: C.M. to Desautlenator @ Chrome Island ,Principal

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
work				
20	CLS/FERM		0	
plan,prepare,document				
30	CLS/FERM		0	
travel costs				
s.19(1)				

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-MAM-10		MIDZAINC			08:00	00:00	0.00	0.00
10	GL-INM-11		WOODK			08:00	00:00	0.00	0.00
20	GL-MAM-10		MIDZAINC			08:00	00:00	0.00	0.00
20	GL-INM-11		WOODK			08:00	00:00	0.00	0.00
30	GL-INM-11		MARSHALLJ			02:00	00:00	0.00	0.00
Total Actual Labor:									

Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		van-lsl receipt # 0230664, pump and hose and supplies	1	255.86
		superstore invoice # 338001001016 , cleaning supplies	1	52.27
Total Actual Materials:				308.13



Work Order Details

W911922: Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

Asset: AS319774

Engine, Diesel, Deutz F3L-912G, SN 8597215, B-UNIT

Location: P043500P

Entrance Island Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan Intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-08-26
Target Finish:	2014-08-26
Actual Start:	8/26/14
Actual Finish:	2014-08-26
Report Date:	2014-06-27
Reported By:	DYBDALB
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W911909
Failure Class:	
Problem Code:	
GL Account:	

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W911922: Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready. Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations. 2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance. Check and record:					
- Running hours - Operating speed [RPM] - Oil Pressure - Oil Level 3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage. 4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing. 5. The lube oil level[s] are to be checked and corrected as required. The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing. Lube oil condition is to be observed, checked and changed as required. Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period. 7. Visually inspect the following for abnormalities;					
- the cooling fan/blower, - the cooling fan/blower belt drive, - the cooling fan/blower belt drive idler/tensioner, If water cooled, visually inspect:					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, change as required. - the entire system and all components for leaks, - the radiator for leaks and air passage blockages. 8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine. Prime the new filter and ensure it is ready to be placed in service as required. Check for leaks during post maintenance run-up. Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational. The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down. 10. All genset mounting bolts are to be tested to ensure they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis. 11. Inspect the machine to ensure that it is, in all respects, ready to be started and run. Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load. Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature. 13. Check Starting Battery and Charger operation 14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby] 15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit. 16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:23 AM

52 / 89



Work Order Details

W911922: Entrance Island Standby Engine Semi Annual Maintenance (EPU) Group 1

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
	GL-EIM-11					1	02:00		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		engine oil, filters, supplies, etc.		1	1150.00	1150.00			
						Total Actual Materials:			
						1150.00			

Work Order Details

W919715: Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014
 Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2

Asset: AS319737 Engine, Diesel, Deutz F3L-912G, SN 8546547 A-UNIT
Location: P021200P Trial Islands Lightstation Power

CI:

Job Plan: JP300723

MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)
 MCI Power Generation Standby Deutz Engine (EPU) Inspection and Maintenance (Western)

Job Plan intended to be used for Power Generation where deutz engine/generator is a back up to a primary power supply.

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-08-26
Target Finish:	2014-08-26
Actual Start:	8/13/15
Actual Finish:	2016-03-22
Report Date:	2014-08-27
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919700
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W919715: Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Engine Inspection, Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The tube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed, checked and changed as required.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, change as required.					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:23 AM

55 / 89



Work Order Details

W919715: Trial Island Standby Engine Semi Annual Maintenance (EPU) Group 2A 2014

S.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
GL-EIM-11						1	02:00		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
GL-EIM-11			MIDZAINC			01:00	00:00	31.83	0.00	31.83
							Total Actual Labor:			31.83



Work Order Details

W919924: Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15
Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15

Asset: AS319787 Engine, Diesel, Deutz F3L-912G, SN 8632862, B UNIT
Location: P013400P Lennard Island Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-08-31
Target Finish:	2014-08-31
Actual Start:	9/23/15
Actual Finish:	2015-09-23
Report Date:	2014-08-28
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919915
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W919924: Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed, checked and changed as required.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, change as required.					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:23 AM

58 / 89

Work Order Details

W919924: Lennard Island Duty Engine Semi Annual Inspection Group 6B FY 14/15

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular		Premium Rate	Line Cost
						Hours	Premium Hours		
10	GL-EIM-11		MIDZAINC			12:00	00:00	0.00	
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
10		esso extra engine lube oil		1	900.00	900.00			
10		ors, blower fan, idler , all filters, and supplies		1	1000.00	1000.00			
					Total Actual Materials:	1900.00			

Work Order Details

W919934: Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15
Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15

Asset: A5330215 Engine, Diesel, Deutz F3L-912G/1200, SN 8723514 , B-UNIT
Location: P010500P Nootka Lightstation Power

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-08-31
Target Finish:	2014-08-31
Actual Start:	9/22/15
Actual Finish:	2015-09-22
Report Date:	2014-08-28
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919915
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W919934: Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed, checked and changed as required.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, change as required.					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

17/09/19 10:23 AM

61 / 89



Work Order Details

W919934: Nootka, Duty Engine Semi Annual Inspection Group 6A FY 14/15

S.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			12:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
10		ESSO EXTRA 15W40 ENGINE OIL, 1 DRUM		1	1000.00	1000.00			
10		ALL FILTERS AND SUPPLIES, ETC,		1	256.00	256.00			
					Total Actual Materials:		1256.00		

Work Order Details

W919945: Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15
Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15

Asset: AS304261 Engine, Diesel, DC, Lister Petter AC1 (Ser 4800735)
Location: PELIZA-PGENEQ Eliza Dome Power generation equipment

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)
MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2014-08-31
Target Finish:	2014-08-31
Actual Start:	9/24/14
Actual Finish:	2014-09-24
Report Date:	2014-08-28
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919936
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W919945: Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order.					
Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed, checked and changed as required.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal, change as required.					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					



Work Order Details

W919945: Eliza Dome Engine A Semi Annual Inspection Group 6A FY 14/15

S.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Qty	Unit Cost	Line Cost				
		35 gallons of 10w30 esso extra lube oil.	1	700.00	700.00				
		filters, supplies, etc.	1	75.00	75.00				
					Total Actual Materials:	775.00			

Work Order Details

W919964: Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15

Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15

Fuel Storage Tanks and Piping

Tank System # 029 Day Tank

Tank # BC1453 BC1454 BC1455 BC1456 BC1457 BC4017

Vacuum 0" 0" -26" 0" 0" Void:

Water no no no no no x

Condition: bases are in poor condition. c.m. to be done on all gauges, tanks slowly degrading

Leaks: none

Tank Containment Area Inspection:

Alarm Test: alarms tested good, this is one site finished electrically.

Fuel Line Piping

Condition: good

Leaks: good

Domestic Pumps and Hoses

Condition: good

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS319805

Estevan Point Lightstation Fuel Assembly 029

Location: P011400P

Estevan Point Lightstation Power

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-08-27
Target Finish:	2014-08-27
Actual Start:	1/26/15
Actual Finish:	2015-03-03
Report Date:	2014-08-28
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919947
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W919964: Estevan Point Bulk Fuel System Inspection Group 6A FY 14/15

Task IDs										
Task ID	Status									
10	CLS/FERM									
Inspect Bulk Fuel System										
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.										
2. Change In Service Racor Filter										
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.										
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.										
C. Prime the new Filter and ensure it is ready to be placed in service as required.										
D. Check for leaks frequently up to departure.										
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.										
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.										
4. Test following OEM instructions and record results.										
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.										
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies										
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.										
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.										
Planned Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost	
10	GL-EIM-11					1	04:00			
							Total Planned Labor:			
Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			04:00	00:00		0.00	
							Total Actual Labor:			

s.19(1)



Work Order Details

W919968: Nootka Bulk Fuel System Inspection Group 6A FY 14/15
Nootka Bulk Fuel System Inspection Group 6A FY 14/15

Fuel Storage Tanks and Piping
Tanks System # 036 Day Tank
Tank # BC4010 BC1438 BC1439 BC1440 BC2350
Vacuum -26" -26" -14" -22" Void:
Water no no no no x
Condition: good
Leaks: none

Tank Containment Area Inspection:
Alarm Test: wired in electrically, passed test

Fuel Line Piping
Condition: good
Leaks: none

Domestic Pumps and Hoses
Condition: good

The Bulk Fuel System was inspected and the following have been noted:

Asset: A5319751 Nootka Island Lightstation Fuel Assembly
Location: P010500P Nootka Lightstation Power
CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-08-27
Target Finish:	2014-08-27
Actual Start:	2/12/15
Actual Finish:	2015-03-04
Report Date:	2014-08-28
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919947
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W919998: Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015
Mt. Ozzard Bulk Fuel System Inspection Group 4A, 2015

Fuel Storage Tanks and Piping
Tank System # 478 Day Tank
Tank # BC4027 BC4026 BC4028
Vacuum -24" -24" Void:
Water NO NO NO
Condition: BRAND NEW
Leaks: NO

Tank Containment Area Inspection:
Alarm Test: PASSED

Fuel Line Piping
Condition: GOOD
Leaks: NONE

Domestic Pumps and Hoses
Condition: N/A

The Bulk Fuel System was inspected and the following have been noted: NEWLY COMMISSIONED SITE AS OF MARCH 31/2015

Asset: AS361731 Mt. Ozzard Fuel Assembly 478
Location: PMTOZZAR-PFUEL Mt. Ozzard Fuel Storage Equipment
CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-08-27
Target Finish:	2014-08-27
Actual Start:	4/7/15
Actual Finish:	2015-04-07
Report Date:	2014-08-28
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919993
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W919998: Mt. Ozzard Bulk Fuel System Inspection , Group 4A , 2015

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Inspect Bulk Fuel System					
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.					
2. Change In Service Racor Filter					
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.					
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
C. Prime the new filter and ensure it is ready to be placed in service as required.					
D. Check for leaks frequently up to departure.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.					
4. Test following OEM instructions and record results.					
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.					
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies					
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
20	CLS/FERM		0		
DOCUMENTATION					

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GI-EIM-11					1	04:00		
Total Planned Labor:									

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GI-EIM-11		MIDZAINC			02:00	00:00		0.00	
20	GI-COI-11		MARSHALL			01:00	00:00		0.00	
Total Actual Labor:										

s.19(1)



Work Order Details

W920000: Eliza Dome Bulk Fuel System Inspection Group 6A FY 14/15

Eliza Dome Bulk Fuel System Inspection Group 6A FY 14/15

Fuel Storage Tanks and Piping

Tank System # 466 Day Tank

Tank # BC4007 BC4008 BC4009

Vacuum 24" 24" Void:

Water no no no

Condition: good

Leaks: none

Tank Containment Area Inspection:

Alarm Test: passed

Fuel Line Piping

Condition: good

Leaks: good

Domestic Pumps and Hoses

Condition: good

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS361728

Eliza Dome Fuel Assembly 466

Location: PELIZA-PFUEL

Eliza Dome Fuel Storage Equipment

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-08-27
Target Finish:	2014-08-27
Actual Start:	9/16/14
Actual Finish:	2014-09-16
Report Date:	2014-08-28
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919993
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W920000: Eliza Dome Bulk Fuel System Inspection Group 6A FY 14/15

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Inspect Bulk Fuel System					
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.					
2. Change In Service Racor Filter					
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.					
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
C. Prime the new filter and ensure it is ready to be placed in service as required.					
D. Check for leaks frequently up to departure.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.					
4. Test following OEM instructions and record results.					
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.					
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies					
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					

s.19(1)

Planned Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	04:00		
							Total Planned Labor:		

Actual Labor

Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00	
Total Actual Labor:										

Actual Materials

Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost
		one rubber impeller, supplies, rags, etc.		1	200.00	200.00
					Total Actual Materials:	
					1	200.00

Work Order Details

W920012: Alert Bay Bulk Fuel System Inspection Group 4

Alert Bay Bulk Fuel System Inspection Group 4

Fuel Storage Tanks and Piping Day Tank

Tank # BCxxxx NR 308 BCxxxx

Vacuum -25 HG Void Dry

Water NO

Condition: GOOD

Leaks: NONE

Fuel Line Piping

Condition: GOOD

Leaks: NONE

Domestic Pumps and Hoses

Condition:

The Bulk Fuel System was inspected and the following have been noted:

Asset:

Location: PALERTBY-PFUEL Alert Bay Fuel Storage Equipment

CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)

MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2014-08-27
Target Finish:	2014-08-27
Actual Start:	10/2/14
Actual Finish:	2014-10-02
Report Date:	2014-08-28
Reported By:	GARDNER
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W919993
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W920012: Alert Bay Bulk Fuel System Inspection Group 4

Task IDs		Measurement Point	Value	Date	Observations
Task ID	Status				
10	CLS/FERM		0		
Inspect Bulk Fuel System					
1. Review any outstanding or previous work orders and check-lists for pending maintenance as well as any observations made during the previous fuel filter change. Ensure adequate supply of fuel filters, all required tools, gaskets, seals and other OEM/other spares will be available. Ensure that all safety precautions and equipment are complete and ready. Inform MCTS that the maintenance is being done on the plant and how this will/could affect operations.					
2. Change In Service Racor Filter					
A. Change over to standby filter and allow the fuel system to stabilize. Record the date that the filter was put into service and is due to be replaced.					
B. The filter and housing is to be drained into an appropriate container and prepared for safe transportation to an approved disposal location. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
C. Prime the new Filter and ensure it is ready to be placed in service as required.					
D. Check for leaks frequently up to departure.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
3. The day tank is to be topped up using the day-tank pump. Operation is to be observed and any anomalies corrected or recorded.					
4. Test following OEM instructions and record results.					
5. Record indicated vacuum on bulk tanks. Investigate and repair/report anomalies.					
6. Dip bulk tanks using water finding paste on sounding tape. Confirm fuel level with gauge indication. Investigate and repair or report all anomalies					
7. A complete inspection of the internal fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
8. A complete inspection of the external fuel system is to take place and all anomalies are to be investigated and either repaired or reported.					
Planned Labor					
Task ID	Craft	Skill Level	Labor	Vendor	Contract
10	GL-EIM-11				
				Qty	Hours
				1	04:00
				Total Planned Labor:	
Actual Labor					
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num
10	GL-EIM-11		MIDZAINC		
				Regular Hours	Premium Hours
				02:00	00:00
				Regular Rate	Premium Rate
					0.00
				Total Actual Labor:	

s.19(1)



Work Order Details

W930006: P.M. to Cat II Deutz Engine # F3L912-8663664 , Re: overhaul :

Asset:

Location: PFXAIDS Pacific Fixed Aids

CI:

Job Plan:

Sched Start:	
Sched Finish:	
Target Start:	2015-03-31
Target Finish:	2016-03-31
Actual Start:	4/1/14
Actual Finish:	2018-06-18
Report Date:	2014-10-29
Reported By:	GARDNERN
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W923358
Failure Class:	
Problem Code:	
GL Account:	W96B0-T30-120

Person Group:	PG5258
Supervisor:	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W930006: P.M. to Cat II Deutz Engine # F3L912-8663664, Re: overhaul :

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
TEARDOWN				
20	CLS/FERM		0	
INSPECTION AND CLEANING				
30	CLS/FERM		0	
ASSEMBLY				
40	CLS/FERM		0	
TESTING AND COMMISSIONING				
50	CLS/FERM		0	
PAPERWORK AND DOCUMENTATION				s.19(1)
Planned Materials				
Task ID	Item	Description	Qty	Unit Cost
		overhaul kits and components	2	5000.00
			Total Planned Materials:	10000.00
Actual Labor				
Task ID	Craft	Skill Level	Labor	Vendor
10	GL-EIM-11		MIDZAINC	
20	GL-EIM-11		MIDZAINC	
30	GL-EIM-11		MIDZAINC	
			Total Actual Labor:	
Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		materials for overhaul	1	8000.00
			Total Actual Materials:	8000.00



Work Order Details

W939799: C.M. to Furnace @ Scarlett Point , Principal

Furnace Maintenance Scarlett Point Principal: down with intermittent issues. replacement of numerous components required to get furnace up to standards

CHECK LIST

electrical ignition
fan & limit controls
fan motor
fan belts
flame pattern
relay
summer/winter switch
thermostat/check batteries, replace?
venting & fresh air intake
clean burner fan
check chimney cleanout
clean furnace
oil pump nozzle pressure PSI
change oil filter(s)
leave spare air filter
replace burner nozzle
ensure return air is clear
check duct work

COMBUSTION TESTS

O2.....
CO.....
CO2.....
temperature.....
excess air....

Asset: AS343339

Location: P0570001

CI:

Furnace, Oil, Olsen BFL-90S - Lowboy SN 02418BFML

Scarlett Point Lightstation Civil

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-12-29
Target Finish:	2014-12-30
Actual Start:	12/29/14
Actual Finish:	2014-12-30
Report Date:	2015-01-12
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	BODMANG
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W939799: C.M. to Furnace @ Scarlett Point , Principal

Task IDs										
Task ID	Status	Measurement Point	Value	Date	Observations					
10	CLS/FERM		0							
repairs to furnace Furnace										
Inspect furnace and check operation record results										
20	CLS/FERM		0							
travel expenses										
30	CLS/FERM		0		s.19(1)					
documentation/paperwork										
Actual Labor										
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate	Line Cost
10	GL-EIM-11		MIDZAING			02:00	00:00		0.00	
10	GL-EIM-11		BODMANG			02:00	00:00		0.00	
10	GL-EIM-11		MIDZAING			16:00	00:00		0.00	
10	GL-EIM-11		BODMANG			16:00	00:00		0.00	
20	GL-EIM-11		MIDZAING			01:00	00:00		0.00	
20	GL-EIM-11		BODMANG			01:00	00:00		0.00	
30	GL-COI-11		MARSHALLJ			01:00	00:00		0.00	
						Total Actual Labor:				
Actual Materials										
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost				
		new afb burner motof, nozzels, filters, etc, supplies		1	750.00	750.00				750.00
						Total Actual Materials:				750.00



Work Order Details

W939803: C.M. @ Carmanah Assistants' House, Re: Replumb entire house

due to higher than normal lead limits in the semi-annual testing it was determined that the house would be replumbed. susected lead soldier was used in the 60's and is the main cause after many tests at various in the fresh water system.

spearheaded by MNS and more specifically Shaun Zealand from real properties. action ok'd and performed by machine shop on authority of supervisor of mcl, rick specth.

replace all copper plumbing with plastic pex, replace pick up lines before the uv filter /pump board , replace kithchen sink taps, replace bathroom sink taps, relocate uv board on wall in basement, relocate laundrywasher lines and taps, replace laundry wash tub taps , replace and relocat hot water tank from upsatirs in the kitchen to the basement area. test all points in the system.

Asset:

Location: P018000I Carmanah Point Lightstation Civil

CI:

Job Plan: JP300444

MCI Furnace Maintenance (Western)

MCI Furnace Maintenance (Western)

Sched Start:	
Sched Finish:	
Target Start:	2014-12-01
Target Finish:	2015-01-30
Actual Start:	12/1/14
Actual Finish:	2016-03-16
Report Date:	2015-01-12
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CW/MC
Status:	CLS/FERM
Parent:	W872186
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W939803: C.M. @ Carmanah Assistants' House, Re: Replumb entire house

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
PREPARE FOR WORK				
20	CLS/FERM		0	
TRAVEL				
30	CLS/FERM		0	
WORK				
35	CLS/FERM		0	
OVERTIME WORKED				
40	CLS/FERM		0	
TRAVEL EXPENSES				
50	CLS/FERM		0	
DOCUMENTATION AND PAPERWORK				
Travel/expense reports/over time and documentation 4 hours apply for each individual.				
60	CLS/FERM		0	s.19(1)

Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			24:00	00:00		0.00
10	GL-INM-11		WOODK			40:00	00:00		0.00
30	GL-EIM-11		MIDZAINC			40:00	00:00		0.00
30	GL-EIM-11		BODMANG			104:30	00:00		0.00
30	GL-INM-11		WOODK			40:00	00:00		0.00
30	GL-EIM-11		BODMANG			40:00	00:00		0.00
50	GL-EIM-11		WOODK			04:00	00:00		0.00
50	GL-EIM-11		MIDZAINC			04:00	00:00		0.00
50	GL-EIM-11		MIDZAINC			04:00	00:00		0.00
Total Actual Labor:									
Actual Materials									
Task ID	Item	Description				Storeroom	Qty	Unit Cost	Line Cost
		PLUMBING SUPPLIES, INVOICE # 22-029019 from Andrew Sherit					1	1135.85	1135.85
		ALBRITE Invoice # 10048141, electrical bulbs					1	28.19	28.19
		, plumbing supplies					1	192.70	192.70



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne

Work Order Details

W939803: C.M. @ Carmanah Assistants' House, Re: Replumb entire house

Actual Materials			
Task ID	Item	Description	Storeroom
		Qty	Unit Cost
		Line Cost	
		Total Actual Materials:	1356.74

17/09/19 10:23 AM

82 / 89

Work Order Details

W941185: C.M. to Estevan Point ,Bulk Fuel System, tank # 3
Estevan Point Bulk Fuel System Inspection Group 6

Fuel Storage Tanks and Piping
Tank System # 029 Day Tank
Tank # BC1453 BC1454 BC1455 BC1456 BC1457 BC4017
Vacuum xx" xx" xx" xx" xx" Void:
Water x x x x x x x
Condition:
Leaks:

Tank Containment Area Inspection:
Alarm Test:

Fuel Line Piping
Condition:
Leaks:

Domestic Pumps and Hoses
Condition:

The Bulk Fuel System was inspected and the following have been noted:

Asset: AS319805 Estevan Point Lightstation Fuel Assembly 029
Location: P011400P Estevan Point Lightstation Power
CI:

Job Plan: JP300440

MCI MCTS Bulk Fuel System Inspection & Refuel (Western)
MCI Bulk Fuel System Inspection & Refuelling (Western)

A semi-annual inspection, maintenance and refuelling of the fuel storage facility and system located at remote sites.

Rev 2015.08

Sched Start:	
Sched Finish:	
Target Start:	2015-01-26
Target Finish:	2015-03-31
Actual Start:	1/26/15
Actual Finish:	2015-03-12
Report Date:	2015-01-26
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	CW/MC
Status:	CLS/FERM
Parent:	W872186
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W941185: C.M. to Estevan Point ,Bulk Fuel System, tank # 3

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
20	CLS/FERM		0	
30	CLS/FERM		0	s.19(1)

Actual Labor						
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours
10	GL-EIM-11		MIDZAINC			08:00
20	GL-INM-11		WOODK			08:00
30	GL-COI-11		MARSHALLJ			01:00
Total Actual Labor:						

Actual Materials				
Task ID	Item	Description	Qty	Unit Cost
		vacuum gauges and supplies	1	300.00
Total Actual Materials:				300.00



Work Order Details

W957617: MCTS Southern Mechanical PM Group 4A FY 15/16 Parent
MCTS Southern Mechanical Semi Annual PM Group 4 Parent

Asset: Pacific CCG sites Western region
Location: PSITES
CI:

Job Plan: JP300367

MCI Semi Annual PM Group Parent (Western)
MCI Semi Annual PM Group Parent (Pacific)

Job Plan is intended to be used as Parent of Work Order Hierarchy for remote site inspections and maintenance in Pacific Region.
2012.08

Sched Start:	
Sched Finish:	
Target Start:	2015-03-16
Target Finish:	2015-04-30
Actual Start:	3/23/15
Actual Finish:	2015-03-30
Report Date:	2015-03-25
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W923294
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MARSHALLJ
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	

Work Order Details

W957617: MCTS Southern Mechanical PM Group 4A FY 15/16 Parent

Task IDs				
Task ID	Status	Measurement Point	Value	Date Observations
10	CLS/FERM		0	
Review plans and required equipment list				
Review Sites Work History for defects or deferred work				
Assemble equipment and parts required for sites to be inspected				
20	CLS/FERM		0	
Travel				
Complete travel authority and make travel arrangements				
Submit travel expense claim				
30	CLS/FERM		0	
Clean up				
Restock unused items				
Clean and stow equipment				
40	CLS/FERM		0	
Reporting				
Report defects and repairs on Corrective Maintenance Work Orders in MAXIMO				
Complete vehicle trip log				
Complete overtime reporting				
Planned Labor				
Task ID	Craft	Skill Level	Labor	Vendor
GL-EIM-11				
Total Planned Labor:				
Actual Labor				
Task ID	Craft	Skill Level	Labor	Vendor
BODMANG				
10	GL-EIM-11		40:00	
MIDZAINC				
10	GL-EIM-11		08:30	
BODMANG				
20	GL-EIM-11		01:00	
MIDZAINC				
20	GL-EIM-11		01:00	
Total Actual Labor:				

Work Order Details

W957624: Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16

Mt. Ozzard Engine B Semi Annual Inspection Group 4

Asset: AS304300 Generator, Diesel, Detroit Diesel 8V71 (Ser 8VA348866)

Location: PMTOZZAR-PGENEQ Mt. Ozzard Power generation equipment

CI:

Job Plan: JP300439

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

MCI Power Generation Deutz Engine Inspection & Maintenance (Western)

Rev 2015.09

Sched Start:	
Sched Finish:	
Target Start:	2015-04-01
Target Finish:	
Actual Start:	4/6/15
Actual Finish:	2015-04-07
Report Date:	2015-03-25
Reported By:	MARSHALLJ
On Behalf Of:	

Site:	CANADA
Priority:	1
Work Type:	PM/MP
Status:	CLS/FERM
Parent:	W957617
Failure Class:	
Problem Code:	
GL Account:	

Person Group	PG5258
Supervisor	MARSHALLJ
Lead:	MIDZAINC
Vendor:	
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	



Work Order Details

W957624: Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16

Task IDs

Task ID	Status	Measurement Point	Value	Date	Observations
10	CLS/FERM		0		
Duty Engine Inspection Maintenance & Fuel Filter					
1. Review the existing or previous works ... for pending maintenance and observations made. Ensure that all materials and tools required to complete outstanding work will be available prior to departure and that the appropriate work orders have been generated. Ensure that all safety precautions and equipment are complete and ready.					
Ensure that the identification of the unit matches that on the work order. Inform MCTS that the machine is being taken out of service for maintenance and how this will/could affect operations.					
2. The engine is to be placed in manual mode, started up and warmed through to operating temperature in preparation for maintenance.					
Check and record:					
- Running hours					
- Operating speed [RPM]					
- Oil Pressure					
- Oil Level					
3. Check exhaust being emitted for discoloration. Check exhaust system for leaks and damage.					
4. The fuel pump and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
5. The lube oil level[s] are to be checked and corrected as required.					
The LO pump[s] and lines are to be inspected for leaks, wear, mechanical damage and ageing.					
Lube oil condition is to be observed and checked.					
Report findings.					
6. Once prepared for maintenance and all "auto" functions are disabled, the engine must be shut down and isolated using LOTO [Lock Out - Tag Out] to ensure that it is unable to start unexpectedly during the service period.					
7. Visually inspect the following for abnormalities;					
- the cooling fan/blower,					
- the cooling fan/blower belt drive,					
- the cooling fan/blower belt drive idler/tensioner,					
If water cooled, visually inspect;					
- the coolant for gassing, dissolved solids and any discoloration, ensuring levels are normal,					
- the entire system and all components for leaks,					
- the radiator for leaks and air passage blockages.					
8. Check fuel filter installation date, change if due. If required the fuel filter and housing are to be drained into an appropriate container and prepared for safe transportation to approved disposal. The filter fixture is to be cleaned and inspected. Then, following OEM directions a new filter is to be prepared and installed on the engine.					
Prime the new filter and ensure it is ready to be placed in service as required.					
Check for leaks during post maintenance run-up.					
Caution: "O" Rings can be distorted during installation and this would cause significant fuel leakage.					
9. All safety devices fitted are to be tested to ensure they are operational.					
The list of Safety Devices to be tested will include, at minimum, the Low LO Pressure Alarm/Shut-Down and High Engine Temperature Alarm/Shut-Down.					
10. All genset mounting bolts are to be tested to ensure that they remain tight. Test method used is to be established by departmental supervisors on a engine/engine basis.					
11. Inspect the machine to ensure that it is, in all respects, ready to be started and run.					
Inspect all automation devices to ensure the machine is in manual start and will not auto-start/auto-load.					
Remove all LOTO devices.					
12. Following all OEM and established procedures, manually start the machine and allow it to come up to operating temperature.					
13. Check Starting Battery and Charger operation					
14. Once all running parameters have been established as normal, the machine is to be placed in required service mode. [on load, on standby]					
15. A comprehensive inventory of all spares and consumables stored on-site is to be undertaken. All deficiencies are to be noted to be obtained and brought up during the next site visit.					
16. All defects found are to be corrected and appropriately recorded.					

Work Order Details

W957624: Mt. Ozzard Engine B Semi Annual Inspection Group 4A FY 15/16

s.19(1)

Planned Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract	Qty	Hours	Rate	Line Cost
10	GL-EIM-11					1	02:30		
							Total Planned Labor:		
Actual Labor									
Task ID	Craft	Skill Level	Labor	Vendor	Contract Num	Regular Hours	Premium Hours	Regular Rate	Premium Rate
10	GL-EIM-11		MIDZAINC			08:00	00:00		0.00
							Total Actual Labor:		
Actual Materials									
Task ID	Item	Description	Storeroom	Qty	Unit Cost	Line Cost			
		filters, oil, supplies		1	500.00	500.00			
				Total Actual Materials:		500.00			

JERALYN MORRIS [Help](#)**Invoice #570751-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
506.13 CAD	DFO Operating Unit	16-02-2012	570751-C	27-02-2012

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax
▶ 1		Item	455.98	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	C.M. Trips Carmanah/Pacheena/Beale/Scott		
▶ 2		Tax	50.15	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTE SALES

JERALYN MORRIS [Help](#)**Invoice #599979-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
841.46 CAD	DFO Operating Unit	23-03-2012	599979-C	29-03-2012

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	758.07	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 P.M. \-1- Maintenance -DFO/MPO F & A Expend- Financial	Day trips/ West coast			
▶ 2		Tax	83.39	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp-SALES	

JERALYN MORRIS [Help](#)**Invoice #627132-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
663.73 CAD	DFO Operating Unit	13-04-2012	627132-C	24-04-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	597.97	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial	Chrome island water system			
► 2		Tax	65.76	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	

JERALYN MORRIS [Help](#)

Invoice #643500-C

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,045.81 CAD	DFO Operating Unit	15-05-2012	643500-C	01-06-2012

► Holds

► PO Line Details

► Payments

► Related Documents

► Supplier Documents

► PO Documents

▼ Related PO Invoices

[Return to Top](#)

No data to view.

▼ Accounting

[Return to Top](#)

Amount undistributed (CAD): 0.0

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	942.19	592C0- T70-212- 0202- A6370-6	DELETED 13\1- Disposal- DELETED 15\1- DELETED 14\1- Strategic Re- DFO/MPO F & A Expend- Financial Ma-GST	Loran c site dismanteling			
► 2		Tax	103.62	6563F- 524-899- 3390- 00000-6	Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	
► 3		Item	-942.19	592C0-	DELETED	Loran c site			

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	T S
				0202- A6370-6	Disposal- DELETED 15\1- DELETED 14\1- Strategic Re- DFO/MPO DELETED 13\1- Disposal- DELETED					
►4		Item	942.19	592C0- T70-212- 0202- A6370-6	15\1- DELETED 14\1- Strategic Re- DFO/MPO	Loran c site dismanteling				

JERALYN MORRIS [Help](#)**Invoice #654296-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
748.40 CAD	DFO Operating Unit	01-06-2012	654296-C	14-06-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	674.24	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	day trips/Northern corrective maintenanc			
► 2		Tax	74.16	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp- SALES	

JERALYN MORRIS [Help](#)**Invoice #666677-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
248.08 CAD	DFO Operating Unit	13-06-2012	666677-C	25-06-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	223.50	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	Folkstone/Bowen corrective maintenance			
► 2		Tax	24.58	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	

JERALYN MORRIS [Help](#)**Invoice #688092-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
431.69 CAD	DFO Operating Unit	12-07-2012	688092-C	17-07-2012

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	388.92	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Pine island engine malfunction			
▶ 2		Tax	42.77	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp- SALES	

JERALYN MORRIS [Help](#)**Invoice #696162-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
2,300.51 CAD	DFO Operating Unit	27-07-2012	696162-C	08-08-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.0

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	2,072.51	592C0-T60-230-0202-N6243-6	DELETED 13 \-1- Configuratio- Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Eliza dome fuel compliance			
► 2		Tax	228.00	6563F-524-899-3390-00000-6	DELETED 13 \-1- Configuratio- Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp- SALES	
► 3		Item	-2,072.51	592C0-T60-230-	DELETED 13 \-1- Configuratio- Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Eliza dome fuel			

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
				0202- N6243-6	Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO DELETED 13 \-1- Configuratio- Major				
►4		Item	2,072.51	592C0- T60-230- 0202- N6243-6	Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO	Eliza dome fuel compliance			

< >

JERALYN MORRIS [Help](#)

Invoice #702541-C

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
950.46 CAD	DFO Operating Unit	10-08-2012	702541-C	21-08-2012

► Holds

► PO Line Details

► Payments

► Related Documents

► Supplier Documents

► PO Documents

▼ Related PO Invoices

[Return to Top](#)

No data to view.

▼ Accounting

[Return to Top](#)

Amount undistributed (CAD): 0.0

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	856.27	592C0-T60-230-0202-N6243-6	DELETED 13 \\-1- Configuratio- Major Capita- DELETED 14 \\-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Eliza dome fuel compliance			
► 2		Tax	94.19	6563F-524-899-3390-00000-6	DELETED 13 \\-1- Configuratio- Major Capita- DELETED 14 \\-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp-SALES	
► 3		Item	-856.27	592C0-T60-230-	DELETED 13 \\-1- Configuratio- Major Capita- DELETED 14 \\-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Eliza dome fuel			

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
				0202- N6243-6	Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO DELETED 13 \-1- Configuratio-				
►4		Item	856.27	592C0- T60-230- 0202- N6243-6	Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO	Eliza dome fuel compliance			

JERALYN MORRIS [Help](#)**Invoice #707737-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
990.61 CAD	DFO Operating Unit	24-08-2012	707737-C	06-09-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	892.46	592C0-T60-230-0202-N6243-6	DELETED 13 \-1-Configuratio- Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO F & A Expend- Financial	Eliza Dome fuel compliance			
► 2		Tax	98.15	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp- SALES	

JERALYN MORRIS [Help](#)**Invoice #711354-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
855.04 CAD	DFO Operating Unit	07-09-2012	711354-C	17-09-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
►1		Item	770.31	592C0-T60-230-0202-N6243-6	DELETED 13 \-1- Configuratio- Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Eliza dome fuel compliance			
►2		Tax	84.73	6563F-524-899-3390-00000-6		ERI HST	CA-Tax	BCHSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #719134-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
453.80 CAD	DFO Operating Unit	14-09-2012	719134-C	27-09-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	408.83	592C0-T60-230-0202-N6243-6	DELETED 13 \-1-Configuratio- Major Capita- DELETED 14 \-1-MCTS Communi- DFO/MPO F & A Expend- Financial	Amphitrite/Ozzard corrective maintenance			
► 2		Tax	44.97	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #726224-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,282.14 CAD	DFO Operating Unit	18-10-2012	726224-C	30-10-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
►1		Item	1,155.10	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	day trips/furnace p.m.s/Eliza c.m.			
►2		Tax	127.04	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	

JERALYN MORRIS [Help](#)**Invoice #749507-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
307.24 CAD	DFO Operating Unit	30-10-2012	749507-C	06-11-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	276.81	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	Mount Park engine c/m			
► 2		Tax	30.43	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	

JERALYN MORRIS [Help](#)**Invoice #774582-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,025.64 CAD	DFO Operating Unit	24-11-2012	774582-C	04-12-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	924.01	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	Northern furnaces and day trips			
► 2		Tax	101.63	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp-SALES	



JERALYN MORRIS [Help](#)**Invoice #779916-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
394.64 CAD	DFO Operating Unit	02-12-2012	779916-C	10-12-2012

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax Status
► 1		Item	355.54	5D471-521-212-0202-90510-6	Tech Support-Real Propert-DELETED 15\1-DELETED 14\1-Storage Tank-DFO/MPO	Roberts hatchery furnaces				
► 2		Tax	39.10	6563F-524-899-3390-00000-6	F & A Expend-Financial Ma-GST Refundab-GST Refundab-General Expe-DFO/MPO	ERI HST	CA-Tax	BCHSTemp-SALES		ST

JERALYN MORRIS [Help](#)**Invoice #783364-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
667.51 CAD	DFO Operating Unit	15-12-2012	783364-C	20-12-2012

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	601.36	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	day trips/Pine furnace tanks			
▶ 2		Tax	66.15	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	

JERALYN MORRIS [Help](#)**Invoice #797655-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
865.66 CAD	DFO Operating Unit	18-01-2013	797655-C	24-01-2013

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	779.86	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	day trips/ Scarlett furnace tanks			
▶ 2		Tax	85.80	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp- SALES	

JERALYN MORRIS [Help](#)**Invoice #805850-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
191.90 CAD	DFO Operating Unit	19-01-2013	805850-C	24-01-2013

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	172.88	5D471-521-212-0202-90510-6	Tech Support-Real Propert-DELETED 15\1-DELETED 14\1-Storage Tank-DFO/MPO	robertson hatchery/plumbing			
▶ 2		Tax	19.02	6563F-524-899-3390-00000-6	F & A Expend-Financial Ma-GST Refundab-GST Refundab-General Expe-DFO/MPO	ERI HST	CA-Tax	BCHSTEmp-SALES	



JERALYN MORRIS [Help](#)**Invoice #820922-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
102.00 CAD	DFO Operating Unit	08-02-2013	820922-C	18-02-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	91.85	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	day trips/ southern pm			
► 2		Tax	10.15	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTemp- SALES	

JERALYN MORRIS [Help](#)**Invoice #832991-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
477.00 CAD	DFO Operating Unit	08-03-2013	832991-C	18-03-2013

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	429.72	592BM-T31-120-0202-T5E00-6	DELETED 13 \-1- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	day trips/West coast pm			
▶ 2		Tax	47.28	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI HST	CA-Tax	BCHSTEmp- SALES	

JERALYN MORRIS [Help](#)**Invoice #877821-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
844.57 CAD	DFO Operating Unit	12-04-2013	877821-C	25-04-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	808.54	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO F & A Expend- Financial	Island p.m.			
► 2		Tax	36.03	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #884149-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
614.30 CAD	DFO Operating Unit	02-05-2013	884149-C	15-05-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	587.94	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	discovery refuel/corrective maintenance			
► 2		Tax	26.36	6563F-524-899-3390-00000-6	Ma-GST Refundab-GST Refundab-General Expe-DFO/MPO	ERI GST	CA-Tax	BCGSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #917007-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,202.58 CAD	DFO Operating Unit	27-06-2013	917007-C	15-07-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	1,150.57	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	day trips/discovery refuel/chatham c.m.			
► 2		Tax	52.01	6563F-524-899-3390-00000-6	F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTEmp- SALES	

JERALYN MORRIS [Help](#)**Invoice #957860-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
409.80 CAD	DFO Operating Unit	27-08-2013	957860-C	19-09-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
►1		Item	391.73	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	day trips/Eliza fuel compliance			
►2		Tax	18.07	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTemp-SALES	

JERALYN MORRIS [Help](#)**Invoice #990317-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
888.23 CAD	DFO Operating Unit	11-10-2013	990317-C	28-10-2013

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	850.34	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF614028: west coast furnace maintenanc			
▶ 2		Tax	37.89	6563F-524-899-3390-00000-6	F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTEmp-SALES	

< [Progress Bar] 10/10/2013 >

JERALYN MORRIS [Help](#)**Invoice #1002715-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
64.60 CAD	DFO Operating Unit	30-10-2013	1002715-C	14-11-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	61.59	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	mount parke pedistall			
► 2		Tax	3.01	6563F-524-899-3390-00000-6	F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTemp-SALES	

JERALYN MORRIS [Help](#)**Invoice #1014958-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
633.34 CAD	DFO Operating Unit	15-11-2013	1014958-C	27-11-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	606.21	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF603684: northern pm			
► 2		Tax	27.13	6563F-524-899-3390-00000-6	F & A Expend- Financial Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #1025995-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
890.80 CAD	DFO Operating Unit	29-11-2013	1025995-C	10-12-2013

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
► 1		Item	852.97	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF624460: cape mudge water system			
► 2		Tax	37.83	6563F-524-899-3390-00000-6	Ma-GST Refundab- GST Refundab- General Expe- DFO/MPO	ERI GST	CA-Tax	BCGSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #1029042-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
234.30 CAD	DFO Operating Unit	04-12-2013	1029042-C	13-12-2013

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdicti
▶ 1		Item	224.17	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF643553: Scarlett/Quatsino C/M			
▶ 2		Tax	10.13	6563F-524-899-3390-00000-6	Ma-GST Refundab-GST Refundab-General Expe-DFO/MPO	ERI GST	CA-Tax	BCGSTEmp-SALES	

JERALYN MORRIS [Help](#)**Invoice #1040468-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
593.65 CAD	DFO Operating Unit	19-12-2013	1040468-C	15-01-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction
▶ 1		Item	568.07	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF659672: Cape Scott engine change			
▶ 2		Tax	25.58			ERI ZCF659672: Cape Scott engine change	CA-Tax	ONHSTemp-SALES	

JERALYN MORRIS [Help](#)**Invoice #1049018-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
250.95 CAD	DFO Operating Unit	15-01-2014	1049018-C	22-01-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Ta
▶ 1		Item	239.36	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF676721: cape beale furnace				
▶ 2		Tax	11.59			ERI ZCF676721: cape beale furnace	CA-Tax	HST/TVH ON		TR

JERALYN MORRIS [Help](#)**Invoice #1050874-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
237.20 CAD	DFO Operating Unit	17-01-2014	1050874-C	24-01-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Ta
► 1		Item	226.82	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF644757: mount Ozzard refit inspection				
► 2		Tax	10.38			ERI ZCF644757: mount Ozzard refit inspection	CA-Tax	HST/TVH ON		TR/



JERALYN MORRIS [Help](#)**Invoice #1074096-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
700.53 CAD	DFO Operating Unit	21-02-2014	1074096-C	03-03-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Ta
► 1		Item	670.01	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED \-1- Maintenance -DFO/MPO	ZCF669866: Chatham furnace tanks				
► 2		Tax	30.52			ERI ZCF669866: Chatham furnace tanks	CA-Tax	HST/TVH ON		TR

JERALYN MORRIS [Help](#)**Invoice #1088341-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
236.85 CAD	DFO Operating Unit	13-03-2014	1088341-C	27-03-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Ta
► 1		Item	226.63	W96BF-T31-120-0202-T5E00-6	MCI \- Forema- Preventive M-Regular Oper- DELETED 14 \-1- Maintenance -DFO/MPO	ZCF610561: Chatham duct cleaning				
► 2		Tax	10.22			ERI ZCF610561: Chatham duct cleaning	CA-Tax	HST/TVH ON		TR



JERALYN MORRIS [Help](#)**Invoice #125-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
846.05 CAD	DFO Operating Unit	04-04-2014	125-C	02-05-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdict
► 1		Item	809.89	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALO636305: ALO636305 pm northern31mar2014-3			
► 2		Tax	36.16			ERI ALO636305: ALO636305 pm northern31mar2014-3	CA-Tax	HST/TVH ON	

<

>

JERALYN MORRIS [Help](#)**Invoice #6639-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
830.07 CAD	DFO Operating Unit	30-05-2014	6639-C	04-06-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶ 1		Item	794.52	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ537695: West Coast pm-1				
▶ 2		Tax	35.55			ERI ALQ537695: West Coast pm-1	CA-Tax	HST/TVH ON		TRA



JERALYN MORRIS [Help](#)**Invoice #11310-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
876.07 CAD	DFO Operating Unit	20-06-2014	11310-C	30-06-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax :
▶ 1		Item	838.75	W96BF-T52-120-T515-N5713-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-ELIZA DOME-DFO/MPO	ALQ528269: Nootka engine Eliza exhaust-1				
▶ 2		Tax	37.32		ERI	ALQ528269: Nootka engine Eliza exhaust-1	CA-Tax	HST/TVH ON		TRAV



JERALYN MORRIS [Help](#)**Invoice #15400-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
291.69 CAD	DFO Operating Unit	15-07-2014	15400-C	21-07-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
►1		Item	279.34	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ513258: group1 pm-1				
►2		Tax	12.35		ERI	ALQ513258: group1 pm-1	CA-Tax	HST/TVH ON		TRA

< >

JERALYN MORRIS [Help](#)**Invoice #17804-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,203.66 CAD	DFO Operating Unit	30-07-2014	17804-C	07-08-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
► 1		Item	1,149.58	W96BF-T52-120-T515-A5127-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-Cape Scott-DFO/MPO	ALQ515463: cape scott furnace and tanks-1				
► 2		Tax	54.08		ERI ALQ515463: cape scott furnace and tanks-1		CA-Tax	HST/TVH ON		TRAV

JERALYN MORRIS [Help](#)**Invoice #19647-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,655.87 CAD	DFO Operating Unit	15-08-2014	19647-C	27-08-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
►1		Item	1,587.73	W96B0-T60-230-T515-N6243-6	Marine & Civ-Configuratio-Major Capita-PS \-Core Ma-MCTS Communi-DFO/MPO	ALQ542638: Ozzard fuel compliance-1				
►2		Tax	68.14			ERI ALQ542638: Ozzard fuel compliance-1	CA-Tax	HST/TVH ON		TR

JERALYN MORRIS [Help](#)**Invoice #20695-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,677.79 CAD	DFO Operating Unit	29-08-2014	20695-C	29-08-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Ta
► 1		Item	1,607.27	W96B0-T60-230-T515-N6243-6	Marine & Civ-Configuratio-Major Capita-PS \-Core Ma-MCTS Communi-DFO/MPO	ALQ501814: Ozzard fuel-1				
► 2		Tax	70.52			ERI ALQ501814: CA-Tax Ozzard fuel-1	CA-Tax	HST/TVH ON		TR

JERALYN MORRIS [Help](#)**Invoice #23093-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
733.26 CAD	DFO Operating Unit	12-09-2014	23093-C	16-09-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
► 1		Item	702.25	W96B0-T60-230-T515-N6243-6	Marine & Civ-Configuratio-Major Capita-PS \-Core Ma-MCTS Communi-DFO/MPO	ALQ527729: Ozzard fuel 2-1				
► 2		Tax	31.01			ERI ALQ527729: Ozzard fuel 2-1	CA-Tax	HST/TVH ON		TR

JERALYN MORRIS [Help](#)**Invoice #24377-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
501.78 CAD	DFO Operating Unit	19-09-2014	24377-C	25-09-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶ 1		Item	480.52	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ521964: pine cm-1				
▶ 2		Tax	21.26			ERI ALQ521964: pine cm-1	CA-Tax	HST/TVH ON		TRA

JERALYN MORRIS [Help](#)**Invoice #25602-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
1,340.55 CAD	DFO Operating Unit	26-09-2014	25602-C	01-10-2014

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
►1		Item	1,285.37	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ550133: West Coast PM-1				
►2		Tax	55.18			ERI ALQ550133: West Coast PM-1	CA-Tax	HST/TVH ON		TRA

JERALYN MORRIS [Help](#)**Invoice #30321-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
961.93 CAD	DFO Operating Unit	26-10-2014	30321-C	31-10-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶ 1		Item	921.27	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ588714: Furnace PM-1				
▶ 2		Tax	40.66		ERI	ALQ588714: CA-Tax HST/TVH ON Furnace PM-1				TRA

< >

JERALYN MORRIS [Help](#)**Invoice #35987-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
819.85 CAD	DFO Operating Unit	30-11-2014	35987-C	04-12-2014

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶ 1		Item	784.65	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ597005: Furnace PM wrap up-1				
▶ 2		Tax	35.20			ERI ALQ597005: Furnace PM wrap up-1	CA-Tax	HST/TVH ON		TRA

<

>

JERALYN MORRIS [Help](#)**Invoice #41084-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
275.94 CAD	DFO Operating Unit	31-12-2014	41084-C	19-01-2015

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
► 1		Item	264.17	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ561121: Scarlett/Pine CM-1				
► 2		Tax	11.77			ERI ALQ561121: Scarlett/Pine CM-1	CA-Tax	HST/TVH ON		TRA

JERALYN MORRIS [Help](#)**Invoice #42359-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
464.25 CAD	DFO Operating Unit	24-01-2015	42359-C	05-02-2015

► **Holds**► **PO Line Details**► **Payments**► **Related Documents**► **Supplier Documents**► **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
► 1		Item	442.73	W96BF-T52-120-T515-A5128-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-Carmanah Poi-DFO/MPO	ALQ553034: Carmanah plumbing-1				
► 2		Tax	21.52		ERI	ALQ553034: Carmanah plumbing-1	CA-Tax	HST/TVH ON		TRAV

JERALYN MORRIS [Help](#)**Invoice #43896-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
441.61 CAD	DFO Operating Unit	06-02-2015	43896-C	09-02-2015

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶ 1		Item	422.64	W96B0-T60-230-T515-N6243-6	Marine & Civ-Configuratio-Major Capita-PS \-Core Ma-MCTS Communi-DFO/MPO	ALQ507400: Ozzard wrap up-1				
▶ 2		Tax	18.97			ERI ALQ507400: Ozzard wrap up-1	CA-Tax	HST/TVH ON		TR

JERALYN MORRIS [Help](#)**Invoice #47543-C**

Quick Links to Details: [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
630.20 CAD	DFO Operating Unit	04-03-2015	47543-C	05-03-2015

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.

▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶ 1		Item	600.47	W96BF-T52-120-T515-N5729-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-MOUNT PARKE-DFO/MPO	ALQ501750: Mount parke engine swap-1				
▶ 2		Tax	29.73		ERI ALQ501750: Mount parke engine swap-1		CA-Tax	HST/TVH ON		TRAV

JERALYN MORRIS [Help](#)**Invoice #49521-C****Quick Links to Details:** [Holds](#) [PO Line Details](#) [Payments](#) [Related Documents](#) [Supplier Documents](#) [PO Documents](#) [Related PO Invoices](#) [Accounting](#)

This screen displays the details of the invoice. Follow the links to view each table.

Invoice Details

Amount	Organization	Invoice Date	Invoice Number	Posting Date
824.28 CAD	DFO Operating Unit	13-03-2015	49521-C	20-03-2015

▶ **Holds**▶ **PO Line Details**▶ **Payments**▶ **Related Documents**▶ **Supplier Documents**▶ **PO Documents**▼ **Related PO Invoices**[Return to Top](#)

No data to view.




▼ **Accounting**[Return to Top](#)

Amount undistributed (CAD): 0.00

Num	Actions	Line Type	Amount (CAD)	GL Account	GL Account Text	Description	Tax Regime	Tax	Tax Jurisdiction	Tax
▶1		Item	788.91	W96BF-T52-120-T515-A51AA-6	MCI \- Forema-Corrective M-Regular Oper-PS \- Core Ma-All Manned L-DFO/MPO	ALQ571252: West coast PM-1				
▶2		Tax	35.37			ERI ALQ571252: West coast PM-1	CA-Tax	HST/TVH ON		TRA

Fiscal Year: 2014

s.19(1)

Leave Transactions						Personalize Find View 10 		First  1-18 of 18  Last	
Leave Code	Description	From	To	Hours	Trans Date	Leave Status	Name		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
						Approved	James Marshall		
675	Travel Status Leave-Earned					Approved			
675	Travel Status Leave-Earned					Approved			
						Approved	James Marshall		
						Approved			

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION
List: Expenditures**

2019-10-17
2:49:24PM

s.19(1)

Fiscal Year: 2011-2012
Scenario: Production Data

RCB	Employee ID	Name	JY Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY	MJV0007358	2012-01-06	2012-01-12	2012-01-06	2012-01-06	484420	10	262	
		MIDZAIN, COREY	MJV0007358	2012-01-06	2012-01-12	2012-01-06	2012-01-06	484420	10	261	
		MIDZAIN, COREY	MJV0007358	2012-01-06	2012-01-12	2012-01-06	2012-01-06	484420	10	260	
592CO-T60-230-0141-N6243-6-314559		MIDZAIN, COREY	MJV0007358	2012-01-06	2012-01-12	2012-01-06	2012-01-06	484420	10	260	
		MIDZAIN, COREY	MJV0007358	2012-01-06	2012-01-12	2012-01-06	2012-01-06	484420	10	261	
		MIDZAIN, COREY	MJV0007358	2012-01-06	2012-01-12	2012-01-06	2012-01-06	484420	10	262	

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**
List: Expenditures

2019-10-17
2:51:16PM
s.19(1)

Fiscal Year: 2012-2013
Scenario: Production Data

FCB	Employee ID	Name	JV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-08-20	2012-08-16	2012-04-21	2012-07-28	555244	5	262	
		MIDZAIN, COREY		2012-08-20	2012-08-16	2012-04-21	2012-07-28	555244	5	261	
		MIDZAIN, COREY		2012-08-20	2012-08-16	2012-04-21	2012-07-28	555244	5	260	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-06-13	2012-06-21	2012-05-10	2012-05-15	555244	3	262	
		MIDZAIN, COREY		2012-06-13	2012-06-21	2012-05-10	2012-05-15	555244	3	260	
		MIDZAIN, COREY		2012-06-13	2012-06-21	2012-05-10	2012-05-15	555244	3	261	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-08-24	2012-08-30	2012-07-03	2012-07-03	555244	5	040	
		MIDZAIN, COREY		2012-07-31	2012-08-02	2012-07-10	2012-07-11	555244	4	260	
		MIDZAIN, COREY	MJV0001915	2012-07-25	2012-07-26	2012-07-25	2012-07-25	555244	4	261	
		MIDZAIN, COREY	MJV0001915	2012-07-25	2012-07-26	2012-07-25	2012-07-25	555244	4	262	
		MIDZAIN, COREY	MJV0001915	2012-07-25	2012-07-26	2012-07-25	2012-07-25	555244	4	260	
592CO-T70-212-0141-A6370-6-322256		MIDZAIN, COREY		2012-07-25	2012-07-26	2012-07-25	2012-07-25	555244	4	260	
		MIDZAIN, COREY	MJV0001915	2012-07-25	2012-07-26	2012-07-25	2012-07-25	555244	4	262	
		MIDZAIN, COREY	MJV0001915	2012-07-25	2012-07-26	2012-07-25	2012-07-25	555244	4	261	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-08-30	2012-08-30	2012-08-03	2012-08-10	555244	5	260	
		MIDZAIN, COREY		2012-08-30	2012-08-30	2012-08-03	2012-08-10	555244	5	260	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-09-27	2012-09-27	2012-08-20	2012-08-23	555244	6	260	
		MIDZAIN, COREY		2012-10-12	2012-10-11	2012-08-28	2012-09-06	555244	7	260	
		MIDZAIN, COREY	MJV0003580	2012-09-26	2012-09-27	2012-09-26	2012-09-26	555244	6	262	
		MIDZAIN, COREY	MJV0003580	2012-09-26	2012-09-27	2012-09-26	2012-09-26	555244	6	261	
		MIDZAIN, COREY	MJV0003580	2012-09-26	2012-09-27	2012-09-26	2012-09-26	555244	6	260	
592CO-T60-230-0141-N6243-6-314557		MIDZAIN, COREY		2012-09-26	2012-09-27	2012-09-26	2012-09-26	555244	6	260	
		MIDZAIN, COREY	MJV0003580	2012-09-26	2012-09-27	2012-09-26	2012-09-26	555244	6	261	
		MIDZAIN, COREY	MJV0003580	2012-09-26	2012-09-27	2012-09-26	2012-09-26	555244	6	262	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-11-29	2012-12-06	2012-11-29	2012-11-29	594344	8	260	

2019-10-17
2:51:16PM

s.19(1)

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**
List: Expenditures

Fiscal Year: 2012-2013
Scenario: Production Data

FCB	Employee ID	Name	JV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
592CO-T60-230-0141-N6243-6-314557		MIDZAIN, COREY	MJV0005467	2012-11-29	2012-12-06	2012-11-29	2012-11-29	594344	8	260	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2012-12-24	2012-12-20	2012-11-30	2012-12-02	594344	9	260	
		MIDZAIN, COREY		2012-12-24	2012-12-20	2012-11-30	2012-12-02	594344	9	261	
		MIDZAIN, COREY		2012-12-24	2012-12-20	2012-11-30	2012-12-02	594344	9	262	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615086	10	071	
		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615086	10	261	
		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615086	10	260	
592BA-T42-110-0141-A5000-6-00000		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615085	10	071	
		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615085	10	261	
		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615085	10	260	
592BA-T42-110-0141-N5000-6-00000		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615085	10	071	
		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615085	10	261	
		MIDZAIN, COREY		2013-01-29	2013-01-31	2012-12-10	2012-12-15	615085	10	260	
592BM-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2013-02-12	2013-02-14	2013-01-18	2013-01-19	615086	11	260	
		MIDZAIN, COREY		2013-02-12	2013-02-14	2013-01-18	2013-01-19	615086	11	261	

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**

Fiscal Year: 2013-2014
Scenario: Production Data

2019-10-17
2:52:18PM

s.19(1)

FCB	Employee ID	Name	TV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent Code	Amount
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2013-11-25	2013-11-22	2013-10-07	2013-10-10	667360	8	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2013-11-25	2013-11-22	2013-10-18	2013-10-18	667360	8	040	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2013-12-30	2013-12-31	2013-10-30	2013-12-04	667360	9	260	
		MIDZAIN, COREY		2013-12-30	2013-12-31	2013-10-30	2013-12-04	677272	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-03-05	2014-03-06	2013-12-17	2014-01-06	677272	12	260	
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2013-12-31		2013-12-31	2013-12-31		9		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-01-01		2014-01-01	2014-01-01		10		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-01-31		2014-01-31	2014-01-31		10		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-02-01		2014-02-01	2014-02-01		11		
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-03-19	2014-03-20	2014-02-17	2014-02-20	683291	12	260	
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-02-28		2014-02-28	2014-02-28		11		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-03-01		2014-03-01	2014-03-01		12		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-03-31		2014-03-31	2014-03-31		12		

2019-10-17
2:53:25PM s.19(1)

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**
List: Expenditures

Fiscal Year: 2014-2015
Scenario: Production Data

FCB	Employee ID	Name	JV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-05-13	2010-05-13	698136	2	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-05-16	2010-09-12	698136	2	262	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-05-16	2010-09-12	698136	2	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-09-11	2011-03-23	698136	2	040	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-09-11	2011-03-23	698136	2	260	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-09-11	2011-03-23	698136	2	260	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-09-11	2011-03-23	698136	2	261	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2010-09-11	2011-03-23	698136	2	262	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2011-08-12	2012-07-28	698136	2	262	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2011-08-12	2012-07-28	698136	2	260	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2011-08-12	2012-07-28	698136	2	261	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2011-08-12	2012-07-28	698136	2	040	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-05-10	2012-09-06	698136	2	260	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-05-10	2012-09-06	698136	2	260	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-05-10	2012-09-06	698136	2	261	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-05-10	2012-09-06	698136	2	040	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-05-10	2012-09-06	698136	2	262	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-11-30	2013-01-19	698136	2	262	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-11-30	2013-01-19	698136	2	260	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2012-11-30	2013-01-19	698136	2	261	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-16	2014-05-22	2013-10-07	2013-10-18	698136	2	040	
		MIDZAIN, COREY		2014-05-16	2014-05-22	2013-10-07	2013-10-18	698136	2	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-05-27	2014-05-29	2014-03-17	2014-04-03	698136	2	260	
		MIDZAIN, COREY	MJV0001465	2014-06-13	2014-06-19	2014-04-01	2014-04-01	698136	3	260	
		MIDZAIN, COREY	MJV0001465	2014-06-13	2014-06-19	2014-04-01	2014-04-01	698136	3	261	
		MIDZAIN, COREY	RJV0000125	2014-08-20	2014-08-21	2014-04-01	2014-04-01	698136	5	040	
		MIDZAIN, COREY	RJV0000125	2014-08-20	2014-08-21	2014-04-01	2014-04-01	698136	5	261	

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**
List: Expenditures

2019-10-17
2:53:25PM

Fiscal Year: 2014-2015
Scenario: Production Data

s.19(1)

FCB	Employee ID	Name	JV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY	RJV0000125	2014-08-20	2014-08-21	2014-04-01	2014-04-01	698136	5	262	
		MIDZAIN, COREY	RJV0000061	2014-06-11	2014-06-12	2014-04-01	2014-04-01	698136	3	040	
		MIDZAIN, COREY	MJV0001465	2014-06-13	2014-06-19	2014-04-01	2014-04-01	698136	3	040	
		MIDZAIN, COREY	MJV0001465	2014-06-13	2014-06-19	2014-04-01	2014-04-01	698136	3	262	
		MIDZAIN, COREY	MJV0001384	2014-06-11	2014-06-12	2014-04-01	2014-04-01	698136	3	040	
		MIDZAIN, COREY	RJV0000125	2014-08-20	2014-08-21	2014-04-01	2014-04-01	698136	5	260	
		MIDZAIN, COREY	MJV0005416	2014-11-21	2014-11-27	2014-04-01	2014-04-01	698136	8	040	
		MIDZAIN, COREY	MJV0005416	2014-11-21	2014-11-27	2014-04-01	2014-04-01	698136	8	260	
		MIDZAIN, COREY	MJV0005416	2014-11-21	2014-11-27	2014-04-01	2014-04-01	698136	8	261	
		MIDZAIN, COREY	MJV0005416	2014-11-21	2014-11-27	2014-04-01	2014-04-01	698136	8	262	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY	MJV0004225	2014-10-07	2014-10-09	2014-05-05	2014-08-21		7	261	
		MIDZAIN, COREY	MJV0004225	2014-10-07	2014-10-09	2014-05-05	2014-08-21		7	260	
W96B0-T60-230-0141-N6243-6-367995		MIDZAIN, COREY	MJV0004225	2014-10-07	2014-10-09	2014-05-05	2014-08-21		7	260	
		MIDZAIN, COREY	MJV0004225	2014-10-07	2014-10-09	2014-05-05	2014-08-21		7	261	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-05-26	2014-05-26	698136	4	260	
		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-05-28	2014-05-28	698136	4	260	
		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-05-29	2014-05-29	698136	4	260	
		MIDZAIN, COREY		2014-05-31		2014-05-31	2014-05-31		2		
		MIDZAIN, COREY		2014-06-01		2014-06-01	2014-06-01		3		
		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-06-03	2014-06-03	698136	4	260	
		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-06-10	2014-06-10	698136	4	260	
		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-06-17	2014-06-17	698136	4	260	
		MIDZAIN, COREY		2014-07-21	2014-07-17	2014-06-18	2014-06-18	698136	4	260	
		MIDZAIN, COREY		2014-06-30		2014-06-30	2014-06-30		3		
		MIDZAIN, COREY		2014-07-01		2014-07-01	2014-07-01		4		
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-14	2014-07-14	715063	5	260	
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-21	2014-07-21	715063	5	260	
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-22	2014-07-22	715063	5	260	
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-23	2014-07-23	715063	5	260	
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-24	2014-07-24	715063	5	260	
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-25	2014-07-25	715063	5	260	
		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-26	2014-07-26	715063	5	261	

2019-10-17
2:53:25PM

s.19(1)

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**
List: Expenditures

Document Released Under the Access to
Information Act / Document divulgué en vertu
de la Loi sur l'accès à l'information.
Fiscal Year: 2014-2015
Scenario: Production Data

FCB	Employee ID	Name	JV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-27	2014-07-27	715063	5	262	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-08-20	2014-08-29	2014-07-28	2014-07-28	715063	5	260	
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-07-31	2014-07-31	2014-07-31	2014-07-31		4		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-08-01	2014-08-01	2014-08-01	2014-08-01		5		
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-09-19	2014-09-18	2014-08-10	2014-08-14	715063	6	260	
		MIDZAIN, COREY		2014-09-19	2014-09-18	2014-08-10	2014-08-14	715063	6	262	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-11-13	2014-11-13	2014-08-16	2014-08-31	722111	8	261	
		MIDZAIN, COREY		2014-11-13	2014-11-13	2014-08-16	2014-08-31	722111	8	262	
		MIDZAIN, COREY		2014-11-13	2014-11-13	2014-08-16	2014-08-31	722111	8	260	
		MIDZAIN, COREY		2014-11-13	2014-11-13	2014-08-16	2014-08-31	722111	8	071	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-11-18	2014-11-20	2014-08-19	2014-08-25	722111	8	260	
		MIDZAIN, COREY		2014-11-18	2014-11-20	2014-08-19	2014-08-25	722111	8	262	
		MIDZAIN, COREY		2014-11-18	2014-11-20	2014-08-19	2014-08-25	722111	8	261	
		MIDZAIN, COREY		2014-10-14	2014-10-09	2014-08-19	2014-08-25	722111	7	262	
		MIDZAIN, COREY		2014-10-14	2014-10-09	2014-08-19	2014-08-25	722111	7	261	
		MIDZAIN, COREY		2014-10-14	2014-10-09	2014-08-19	2014-08-25	722111	7	260	
W96B0-T60-230-0141-N6243-6-367995		MIDZAIN, COREY		2014-11-18	2014-11-20	2014-08-19	2014-08-25	722111	8	260	
		MIDZAIN, COREY		2014-11-18	2014-11-20	2014-08-19	2014-08-25	722111	8	262	
		MIDZAIN, COREY		2014-11-18	2014-11-20	2014-08-19	2014-08-25	722111	8	261	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-15	2014-12-11	2014-09-30	2014-09-30	722112	9	040	
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-09-30		2014-09-30	2014-09-30		6		
W96BF-T43-11C-0141-A5000-6-00000		MIDZAIN, COREY		2014-10-01		2014-10-01	2014-10-01		7		
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-29	2014-12-24	2014-10-06	2014-10-06	722112	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-29	2014-12-24	2014-10-15	2014-10-15	722112	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-29	2014-12-24	2014-10-20	2014-10-20	722112	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-29	2014-12-24	2014-10-22	2014-10-22	737733	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-29	2014-12-24	2014-10-23	2014-10-23	737733	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2014-12-29	2014-12-24	2014-11-12	2014-11-12	737733	9	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-02-16	2015-02-17	2015-01-19	2015-01-19	737734	11	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-02-16	2015-02-17	2015-01-20	2015-01-20	737734	11	260	

**Performance Budgeting for Human Capital
Fisheries and Oceans Canada - PRODUCTION**
List: Expenditures

2019-10-17
2:53:25PM

s.19(1)

FCB	Employee ID	Name	JV Number	Expense Date	Export Date	Work From	Work To	Assignment ID	Per	Ent. Code	Amount
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-02-16	2015-02-17	2015-01-21	2015-01-21	737734	11	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-02-16	2015-02-17	2015-01-22	2015-01-22	737734	11	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-03-02	2015-03-06	2015-02-02	2015-02-02	737734	12	260	
W96B0-T60-230-0141-N6243-6-314562		MIDZAIN, COREY		2015-03-23	2015-03-27	2015-02-02	2015-02-03	737734	12	260	
W96BF-T43-230-0141-A5000-6-00000		MIDZAIN, COREY	MJV0008454	2015-03-23	2015-03-27	2015-02-02	2015-02-03	737734	12	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY	MJV0008454	2015-03-02	2015-03-06	2015-02-03	2015-02-03	737734	12	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-03-31	2015-04-16	2015-02-23	2015-02-23	737734	12	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-03-31	2015-04-16	2015-02-24	2015-02-24	737734	12	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-03-31	2015-04-16	2015-02-25	2015-02-25	737734	12	260	
W96BF-T43-110-0141-A5000-6-00000		MIDZAIN, COREY		2015-03-31	2015-04-16	2015-02-26	2015-02-26	737734	12	260	